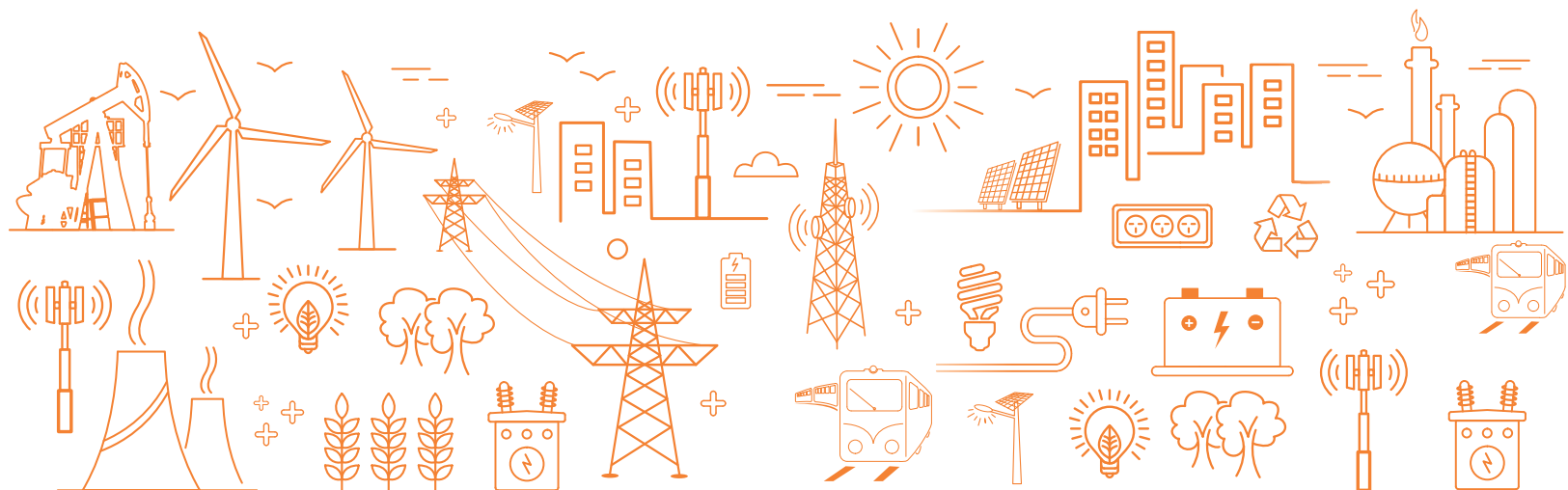




since 1963

Converging  
Innovations  Expanding  
Solutions



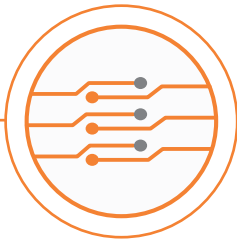
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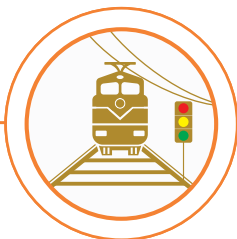
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## Feed Through Terminals

### KUTM 2.5



CE

IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm / 0.4 Nm

H42(1.61), W42.5(1.67"), T5(0.2")

End Plate: KPNS

Shorting Links: CCLK 2.5, SLC 2.5N

Marking Label: KN 5

### KUT 2.5



UL UL  
CE  
D N S R

IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm / 0.5 Nm  
UL UL : 300 V / 25 A / 12-20 AWG / 7 Lbin

H42.1(1.66), W42.5(1.67"), T6(0.24")

End Plate: KPNS

Shorting Links: CCLM 2.5K, SLCM 2.5

Marking Label: KN 5.5

### KUT 4



UL UL  
CE  
D N S R

IEC 60947-7-1: 800 V / 32 A / 4 sq mm / 0.5 Nm  
UL UL : 600 V / 35 A / 10-20 AWG / 7 Lbin

H47.4(1.87), W42.5(1.67"), T6.7(0.26")

End Plate: KPX

Shorting Links: CLA 2.5, SLC 2.5

Marking Label: KN 6.5

### KST 4UWS (Spring Loaded)



UL UL  
CE  
D N S R

IEC 60947-7-1: 800 V / 32 A / 4 sq mm / 0.5 Nm  
UL UL : 600 V / 35 A / 10-20 AWG / 7 Lbin

H47.4(1.87), W42.5(1.67"), T6.7(0.26")

End Plate: KPX

Shorting Links: CLA 2.5, SLC 2.5

Marking Label: KN 6.5

## Feed Through Terminals

### KUT 6



UL UL  
CE  
D N S R

IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 0.8 Nm  
UL UL : 600 V / 50 A / 8-20 AWG / 14 Lbin

H47.5(1.87), W42.5(1.67"), T8(0.31")

End Plate: KPX

Shorting Links: CCLA 6, SLC 6

Marking Label: KN 8

### KST 6WS (Spring Loaded)



UL UL  
CE  
D N S R

IEC 60947-7-1: 630 V / 41 A / 6 sq mm / 0.8 Nm  
UL UL : 600 V / 40 A / 8-20 AWG / 12 Lbin

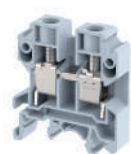
H50.8(2.00), W42.5(1.67"), T8(0.31")

End Plate: KSP 6WS

Shorting Links: CCLA 6, SLC 6

Marking Label: KN 8

### KUT 10



UL UL  
CE  
D N S R

IEC 60947-7-1: 800 V / 57 A / 10 sq mm / 1.2 Nm  
UL UL : 600 V / 65 A / 6-16 AWG / 14 Lbin

H47.5(1.87), W42.5(1.67"), T10(0.39")

End Plate: KPX

Shorting Links: CCLA 10, SLC 10N

Marking Label: KN 10

### KUT 16



UL UL  
CE  
D N S R

IEC 60947-7-1: 1000 V / 76 A / 16 sq mm / 1.2 Nm  
UL UL : 600 V / 100 A / 3-12 AWG / 17 Lbin

H53(2.09"), W44.5(1.75"), T12(0.47")

End Plate: KPY

Shorting Links: CCLA 16

Marking Label: KN 12

## Feed Through Terminals

### KUT 25



UL UL  
CE  
D N S R

IEC 60947-7-1: 1000 V / 101 A / 25 sq mm / 2.3 Nm  
UL UL : 600 V / 115 A / 2-10 AWG / 20 Lbin

H57.2(2.25"), W45(1.77"), T12(0.47")

End Plate: KPT

Shorting Links: CCLA 25

Marking Label: KN 12

### KUT 35



UL UL  
CE  
D N S R

IEC 60947-7-1: 1000 V / 125 A / 35 sq mm / 3 Nm  
UL UL : 600 V / 140 A / 1-14 AWG / 38 Lbin

H59.2(2.33"), W51(2.01"), T17(0.67")

End Plate: Not Required

Shorting Links: CCLA 35K

Marking Label: KN 17

### KUT 50



UL UL  
CE  
D N S R

IEC 60947-7-1: 1000 V / 150 A / 50 sq mm / 8 Nm  
UL UL : 600 V / 150 A / 2/ 0-6 AWG / 60 Lbin

H76.3(3.00"), W71(2.80"), T20.5(0.81")

End Plate: Not Required

Shorting Links: CCLA 50

Marking Label: KN 17

### KUT 95



UL UL  
CE  
D N S R

IEC 60947-7-1: 1000 V / 232 A / 95 sq mm / 20 Nm  
UL UL : 600 V / 230 A / 4/ 0-2AWG / 160Lbin

H90(3.56"), W83(3.27"), T25(0.98")

End Plate: Not Required

Marking Label: KN 17

## Multiple Output Terminals (KUT Series)

### KUT 4 - 1X2



CE

IEC 60947-7-1: 1000 V / 32 A / 4 sq mm / 0.5 Nm

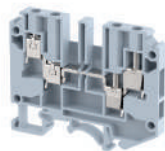
H54.5(2.15"), W47(1.85"), T6(0.24")

End Plate: KPM4

Shorting Links: CCLA 4N, SLC 4N

Marking Label: KN 5.5

### KUT 4 - 2X2



CE

IEC 60947-7-1: 800 V / 24 A / 4 sq mm / 0.5 Nm

H54.5(2.15"), W67(2.64"), T6(0.24")

End Plate: KPMD4

Shorting Links: CCLA 4N, SLC 4N

Marking Label: KN 5.5

### ET 4



CE CE

IEC 60947-7-2: 4 sq mm / 0.5 Nm  
UL UL : 14-24 AWG / 4.5 Lbin

H47.4(1.87"), W44(1.73"), T6(0.24")

End Plate: Not Required

Marking Label: KN 5.5

### ET 6



UL UL  
CE  
D N S R

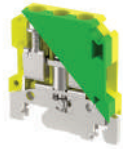







IEC 60947-7-2: 6 sq mm / 0.8 Nm  
UL UL : 8-20 AWG / 14 Lbin

H47.4(1.87"), W44(1.73"), T8(0.31")









End Plate: Not Required

Marking Label: KN 8









## Earth Terminals

ET 10	ET 16	ET 35	ET 50
			
<p>IEC 60947-7-2: 10 sq mm / 1.2 Nm  </p>	<p>IEC 60947-7-2: 16 sq mm / 1.2 Nm  </p>	<p>IEC 60947-7-2: 35 sq mm / 3 Nm  </p>	<p>IEC 60947-7-2: 50 sq mm / 8 Nm  </p>
<p>H46.7(1.84"), W44(1.73"), T10(0.39")  <b>End Plate:</b> Not Required  <b>Marking Label:</b> KN 10</p>	<p>H52.5(2.07"), W45(1.77"), T12.5(0.49")  <b>End Plate:</b> Not Required  <b>Marking Label:</b> KN 12</p>	<p>H63.7(2.51"), W58(2.28"), T16.5(0.65")  <b>End Plate:</b> Not Required  <b>Marking Label:</b> KN 12</p>	<p>H76.3(3.00"), W71(2.79"), T20.5(0.81")  <b>End Plate:</b> Not Required  <b>Marking Label:</b> KN 17</p>




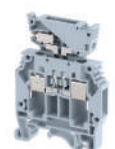




## Multi-Level Terminals (Double Deck)

KU2D 4	KU2D 4S	KUDD 4	KUDD 4 CC1 (Common Cathode 1)
			
<p>IEC 60947-7-1: 500 V / 24 A / 2.5 sq mm / 0.4 Nm  </p>	<p>IEC 60947-7-1: 500 V / 24 A / 2.5 sq mm / 0.4 Nm  </p>	<p>IEC 60947-7-1: 500 V / 24 A / 2.5 sq mm / 0.4 Nm  </p>	<p>IEC 60947-7-1: 500 V / 2.5 sq mm / 0.4 Nm  </p>
<p>H51.8(2.04"), W50(1.97"), T6(0.24")  <b>End Plate:</b> EPDD4  <b>Shorting Link:</b> CCLA DD, SLC 4N  <b>Marking Label:</b> KN 5.5</p>	<p>H51.8(2.04"), W50(1.97"), T6(0.24")  <b>End Plate:</b> EPDD4  <b>Shorting Link:</b> SLC 4N  <b>Marking Label:</b> KN 5.5</p>	<p>H60.5(2.38"), W54(2.13"), T6(0.24")  <b>End Plate:</b> KPDD  <b>Shorting Link:</b> CCLA DD, SLC 4N  <b>Marking Label:</b> KN 5.5</p>	<p>H60.5(2.38"), W54(2.13"), T6(0.25")  <b>End Plate:</b> KPDD  <b>Marking Label:</b> KN 5.5</p>

## Component Housings

KUDD 4 CC2 (Common Cathode 2)	KUDD 4 CA1 (Common Anode 1)	KUDD 4 CA2 (Common Anode 2)	KUDD 4 D1 (One Diode)
			
<p>IEC 60947-7-1: 500 V / 2.5 sq mm / 0.4 Nm  </p>	<p>IEC 60947-7-1: 500 V / 2.5 sq mm / 0.4 Nm  </p>	<p>IEC 60947-7-1: 500 V / 2.5 sq mm / 0.4 Nm  </p>	<p>IEC 60947-7-1: 500 V / 2.5 sq mm / 0.4 Nm  </p>
<p>H60.5(2.38"), W54(2.13"), T6(0.24")  <b>End Plate:</b> KPDD  <b>Marking Label:</b> KN 5.5</p>	<p>H60.5(2.38"), W54(2.13"), T6(0.25")  <b>End Plate:</b> KPDD  <b>Marking Label:</b> KN 5.5</p>	<p>H60.5(2.38"), W54(2.13"), T6(0.25")  <b>End Plate:</b> KPDD  <b>Marking Label:</b> KN 5.5</p>	<p>H60.5(2.38"), W54(2.13"), T6(0.25")  <b>End Plate:</b> KPDD  <b>Marking Label:</b> KN 5.5</p>

## Component Housings

KUDD 4 R (One Resistor)	KUDD 4 MOV	KPCH 4 / KPCH 4 MC*	KPCH 6
			
<p>IEC 60947-7-1: 2.5 sq mm / 0.4 Nm  </p>	<p>IEC 60947-7-1: 2.5 sq mm / 0.4 Nm  </p>	<p>IEC 60947-7-1: 800 V / 20 A / 4 sq mm / 0.6 Nm  </p>	<p>IEC 60947-7-1: 800 V / 32 A / 6 sq mm / 0.8 Nm  </p>
<p>H60.5(2.38"), W54(2.13"), T6(0.24")  <b>End Plate:</b> KPDD  <b>Marking Label:</b> KN 5.5</p>	<p>H60.5(2.38"), W54(2.13"), T6(0.24")  <b>End Plate:</b> KPDD  <b>Marking Label:</b> KN 5.5</p>	<p>H72(2.83"), W53(2.08"), T6(0.24")  <b>End Plate:</b> KPSD 4  <b>Marking Label:</b> KN 5.5</p>	<p>H72(2.83"), W53(2.08"), T8(0.31")  <b>End Plate:</b> KPSD 4  <b>Marking Label:</b> KN 8</p>



## Component Housings

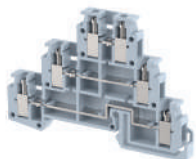
**KITD 4TP**



IEC 60947-7-1 : 500 V / 6 A / 4 sq mm / 0.5 Nm  
 H49.3(1.94"), W54.90(2.16"), T6(0.25")  
**End Plate:** KPSD 4  
**Marking Label:** KN .5


## Multi-Level Terminals (Triple Deck)

**DU3D 4**



IEC 60947-7-1 : 500 V / 20 A / 2.5 sq mm / 0.5 Nm  
 H56.3(2.22"), W82.3(3.24"), T6(0.24")  
**End Plate:** DP3D  
**Shorting Links:** CCLA TD, SLC 4N  
**Marking Label:** KN 5.5

**DUSD 4**



IEC 60947-7-1 : 500 V / 20 A / 2.5 sq mm / 0.5 Nm  
 H56.1(2.21"), W60(2.36"), T6(0.24")  
**End Plate:** DPSD  
**Shorting Links:** CCLA TD, SLC 4N  
**Marking Label:** KN 5.5

## Spring Loaded Terminals

**KULT 4**



IEC 60947-7-1 : 1000 V / 32 A / 4 sq mm / 0.5 Nm  
 H59.6(2.35"), W52(2.05"), T6(0.24")  
**End Plate:** KPSL  
**Shorting Links:** CCLA K4  
**Marking Label:** KN 5.5


## Spring Loaded Terminals

**KULT 6**



IEC 60947-7-1 : 1000 V / 41 A / 6 sq mm / 1.4 Nm  
 H59.6(2.35"), W52(2.05"), T8(0.31")  
**End Plate:** KPSL  
**Shorting Links:** CCLA K6, SLC 6SL  
**Marking Label:** KN 8

**KULT 1**



IEC 60947-7-1 : 1000 V / 57 A / 10 sq mm / 1.2 Nm  
 H59.6(2.35"), W52(2.05"), T10(0.39")  
**End Plate:** KPSL  
**Shorting Links:** CCLA 1LK, RSL 1L, SLR 1L  
**Marking Label:** KN 10

## Feed Through Terminals (KUT "N" Series)

**KUT 2.5N**



IEC 60947-7-1 : 1000 V / 24 A / 2.5 sq mm / 0.4 Nm  
 H52(2.05"), W44.25(1.74"), T5(0.2")  
**End Plate:** KPXN  
**Shorting Links:** CCLM 2.5N, SLC 2.5N  
**Marking Label:** KN 5

**KUT 4N**



IEC 60947-7-1 : 1000 V / 32 A / 4 sq mm / 0.5 Nm  
 H52(2.05"), W44.25(1.74"), T6(0.24")  
**End Plate:** KPXN  
**Shorting Links:** CCLA 4N, SLC 4N  
**Marking Label:** KN 5.5

## Feed Through Terminals (KUT "N" Series)

**KUT 6N**




IEC 60947-7-1 : 1000 V / 41 A / 6 sq mm / 0.8 Nm  
 H52(2.05"), W44.25(1.74"), T8(0.31")  
**End Plate:** KPXN  
**Shorting Links:** CCLA 6N, SLC 6  
**Marking Label:** KN 8

**KUT 10N**



IEC 60947-7-1 : 1000 V / 63 A / 10 sq mm / 1.2 Nm  
 H52(2.05"), W44.25(1.74"), T10(0.40")  
**End Plate:** KPXN  
**Shorting Links:** CCLA10N, SLC10N  
**Marking Label:** KN10


**KUDD 4N**



IEC 60947-7-1 : 630 V / 28 A / 4 sq mm / 0.5 Nm  
 H66.4(2.61"), W62.5(2.46"), T6(0.24")  
**End Plate:** KPDDN  
**Shorting Links:** CCLA DDN, SLC 4N  
**Marking Label:** KN 5.5

## Earth Terminals ("N" Series)


**ETN 4**



IEC 60947-7-2 : 4 sq mm / 0.5 Nm  
 H52(2.05"), W44.25(1.74"), T6(0.24")  
**End Plate:** Not Required  
**Marking Label:** KN 5.5


## Earth Terminals ("N" Series)

**ETN 6**



IEC 60947-7-2 : 6 sq mm / 0.8 Nm  
 H52.3(2.06"), W44.25(1.74"), T8(0.31")  
**End Plate:** Not Required  
**Marking Label:** KN 8

**ETN 10**



IEC 60947-7-2 : 10 sq mm / 1.2 Nm  
 H52.3(2.06"), W44.25(1.74"), T10(0.39")  
**End Plate:** Not Required  
**Marking Label:** KN 10


**ETDD 4N**



IEC 60947-7-2 : 4 sq mm / 0.5 Nm  
 H66.21(2.61"), W62.5(2.46"), T6(0.24")  
**End Plate:** KPDDN  
**Marking Label:** KN 5.5

## Stud Type Terminals

**KAT M3**



IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm / 0.5 Nm  
 H42.4(1.67"), W50(1.97"), T8.5(0.33")  
**End Plate:** KPS4  
**Shorting Links:** KSL 3  
**Marking Label:** KN 6.5

## Stud Type Terminals

### KABT M3L\*



CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm / 0.5 Nm

H42.4(1.67"), W50(1.97"), T8.5(0.33")

End Plate: KPS4

Shorting Links: KSL 3

Marking Label: KN 6.5

### KAT M4



RU RU  
CE  
D N S R

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm  
RU RU : 600 V / 50 A / 8-14 AWG / 11 Lbin

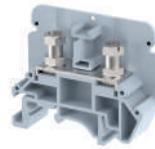
H42.4(1.67"), W50(1.97"), T13(0.51")

End Plate: KPS4

Shorting Link : KSL 4

Marking Label: KN 6.5

### KABT M4\*



CE

IEC 60947-7-1 : 1000 V / 57 A / 10 sq mm / 1.2 Nm

H42.4(1.67"), W50(1.97"), T13(0.51")

End Plate: KPS4

Shorting Links: KSL 4

Marking Label: KN 6.5

### KAT M5



RU RU  
CE  
D N S R

IEC 60947-7-1: 800 V / 76 A / 16 sq mm / 2 Nm  
RU RU : 600 V / 65 A / 6-14 AWG / 18 Lbin

H42.4(1.67"), W50(1.97"), T13(0.51")

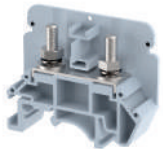
End Plate: KPS4

Shorting Link : KSL 4

Marking Label: KN 6.5

## Stud Type Terminals

### KBT M4



RU RU  
CE  
D N S R

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm  
RU RU : 600 V / 50 A / 8-14 AWG / 11 Lbin

H42.4(1.67"), W50(1.97"), T13(0.51")

End Plate: KPS4

Shorting Link : KSL 4

Marking Label: KN 6.5

### KBT M5 - 15



CE

IEC 60947-7-1: 800 V / 76 A / 16 sq mm / 2 Nm  
RU RU : 600 V / 65 A / 6-14 AWG / 18 Lbin

H42.4(1.67"), W50(1.97"), T15(0.60")

End Plate: KPS4

Shorting Link: KSL 5

Marking Label: KN 6.5

### KBT M6



RU RU  
CE

IEC 60947-7-1: 800 V / 101 A / 25 sq mm / 2.5 Nm  
RU RU : 600 V / 85 A / 4-14 AWG / 25 Lbin

H42.4(1.67"), W50(1.97"), T17(0.67")

End Plate: KPS4

Shorting Link: KSL 6

Marking Label: KN 6.5

### KBT 100



CE

IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 2.5 Nm

H42.4(1.65"), W52(2.04"), T26(1.02")

End Plate: KPS100

Barrier Plate: KBXF

Marking Label: KN 6.5

## Stud Type Terminals (Shrouded)

### KAT M3C



RU RU  
CE

IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm / 0.5 Nm  
RU RU : 600 V / 25 A / 12-22 AWG / 7 Lbin

H42.4(1.67"), W50(1.97"), T10(0.39")

End Plate: Not Required

Marking Label: KN 6.5

### KAT M4C



RU RU  
CE  
D N S R

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm  
RU RU : 600 V / 50 A / 8-14 AWG / 11 Lbin

H42.4(1.67"), W50(1.97"), T14.5(0.57")

End Plate: Not Required

Marking Label: KN 10

### KAT M5C



RU RU  
CE  
D N S R

IEC 60947-7-1: 800 V / 76 A / 16 sq mm / 2 Nm  
RU RU : 600 V / 65 A / 6-14 AWG / 18 Lbin

H42.4(1.67"), W50(1.97"), T14.5(0.57")

End Plate: Not Required

Marking Label: KN 10

### KBT M4C



RU RU  
CE  
D N S R

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm  
RU RU : 600 V / 50 A / 8-14 AWG / 11 Lbin

H42.4(1.67"), W50(1.97"), T14.5(0.57")

End Plate: Not Required

Marking Label: KN 10

## Stud Type Terminals

### KBT M5 - 15C



CE

IEC 60947-7-1: 800 V / 76 A / 16 sq mm / 2 Nm  
RU RU : 600 V / 65 A / 6-14 AWG / 18 Lbin

H42.4(1.67"), W50(1.97"), T16.5(0.65")

End Plate: Not Required

Marking Label: KN 12

### KBT M6C



RU RU  
CE

IEC 60947-7-1: 800 V / 101 A / 25 sq mm / 2.5 Nm  
RU RU : 600 V / 85 A / 4-14 AWG / 25 Lbin

H42.4(1.67"), W50(1.97"), T18.5(0.73")

End Plate: Not Required

Marking Label: KN 17

### KBT 100C



CE

IEC 60947-7-1: 800 V / 100 A / 35 sq mm / 2.5 Nm

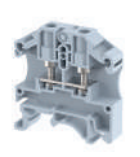
H42(1.65"), W52(2.00"), T26(1.30")

End Plate: Not Required

Marking Label: KN 6.5

## Stud Type Terminals (Shrouded)

### OAT 2.5



RU RU  
CE

IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm / 0.5 Nm  
RU RU : 600 V / 15 A / 14-20 AWG / 4.5 Lbin

H46.3(1.82"), W43.5(1.78"), T9(0.35")

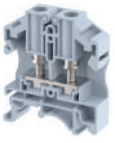
End Plate: OEP2.5

Shorting Link: OSL 2.5

Marking Label: KN 6.5

## Stud Type Terminals (Shrouded)

**OAT 6**



**UL** **UL**

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 1.5 Nm  
 @ **UL** : 600 V / 30 A / 10-20 AWG / 14 Lbln

H52.1(2.05"), W43.5(1.71"), T11(0.43")  
**End Plate:** OEP6  
**Shorting Link:** OSL 6  
**Marking Label:** KN 9

**OAT 25** New




**CE**

IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 3 Nm

H63.9(2.52"), W60(2.36"), T18(0.75")  
**End Plate:** OEP25  
**Marking Label:** KN 17

## Stud Type Terminals (Economy Series)

**KAT M3E**



**CE**

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm / 0.5 Nm

H42.4(1.67"), W50(1.97"), T8.5(0.33")  
**End Plate:** KPS4  
**Shorting Link:** KSL 3  
**Marking Label:** KN 6.5

**KAT M4E**



**CE**

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm

H42.4(1.67"), W50(1.97"), T13(0.51")  
**End Plate:** KPS4  
**Shorting Link:** KSL 4  
**Marking Label:** KN 6.5

## Stud Type Terminals (Economy Series)

**KBT M4E**



**CE**

IEC 60947-7-1 : 1000 V / 57 A / 10 sq mm / 1.2 Nm

H42.4(1.67"), W50(1.97"), T13(0.51")  
**End Plate:** KPS4  
**Shorting Link:** KSL 4  
**Marking Label:** KN 6.5

**KBT M5E**



**CE**

IEC 60947-7-1 : 800 V / 76 A / 16 sq mm / 2 Nm

H42.4(1.67"), W50(1.97"), T15(0.60")  
**End Plate:** KPS4  
**Shorting Link:** KSL 5  
**Marking Label:** KN 6.5

**KBT M6E**



**CE**

IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 2 Nm

H81.80(3.22"), W49(1.96"), T17(0.67")  
**End Plate:** KPS6  
**Marking Label:** KN 12

## Fuse Terminals

**KUDF 4NV\*\***




**CE**

IEC 60947-7-1 : 800 V / 6.3 A / 4 sq mm / 0.4 Nm

H48.8(1.92"), W54.5(2.14"), T8(0.31")  
**End Plate:** Not Required  
**Shorting Link:** UFSL  
**Marking Label:** (KN5.5 Top Side)(KN8 On Side)

## Fuse Terminals

**KUDF 4AD\*\*\* (with LED Indication)**




**UL** **UL**

IEC 60947-7-1 : 800 V / 6.3 A / 4 sq mm / 0.4 Nm  
 @ **UL** : 600 V / 7 A / 12-20 AWG / 6 Lbln

H48.8(1.92"), W54.5(2.14"), T8(0.31")  
**End Plate:** Not Required  
**Shorting Link:** UFSL  
**Marking Label:** (KN5.5 Top Side)(KN8 On Side)

**KUDDF 4**




**UL** **UL**

IEC 60947-7-1 : 630 V / 6.3 A UT, 28 A LT / 2.5 sq mm / 0.5 Nm  
 @ **UL** : 300 V / 10 A UT, 20 A LT / 12-24 AWG / 7 Lbln

H59.5(2.34"), W74(2.91"), T8(0.31")  
**End Plate:** Not Required  
**Shorting Link:** UFSL  
**Marking Label:** (KN5.5 Top Side)(KN8 On Side)

**KUDDF 4AD\* (with LED Indication)**




**UL** **UL**

IEC 60947-7-1 : 630 V / 6.3 A UT, 28 A LT / 2.5 sq mm / 0.5 Nm  
 @ **UL** : 300 V / 10 A UT, 20 A LT / 12-24 AWG / 7 Lbln

H63.0(2.50"), W74(2.91"), T8(0.31")  
**End Plate:** Not Required  
**Shorting Link:** UFSL  
**Marking Label:** (KN5.5 Top Side)(KN8 On Side)

**KUF 10**



**UL** **UL**

IEC 60947-7-1 : 1000 V / 12 A / 10 sq mm / 1.4 Nm  
 @ **UL** : 600 V / 12 A / 6-18 AWG / 12 Lbln

H66.7(2.63"), W66(2.59"), T12(0.47")  
**End Plate:** EPF  
**Marking Label:** KN 12

## Fuse Terminals

**KUF 10D\*\* (with LED Indication)**



**UL** **UL**

IEC 60947-7-1 : 1000 V / 12 A / 10 sq mm / 1.4 Nm  
 @ **UL** : 600 V / 12 A / 6-18 AWG / 12 Lbln

H66.7(2.63"), W66(2.59"), T12(0.47")  
**End Plate:** EPF  
**Marking Label:** KN 12

**KUF 10A\*\*\* (with LED Indication)**



**UL** **UL**

IEC 60947-7-1 : 1000 V / 12 A / 10 sq mm / 1.4 Nm  
 @ **UL** : 600 V / 12 A / 6-18 AWG / 12 Lbln

H66.7(2.63"), W66(2.59"), T12(0.47")  
**End Plate:** EPF  
**Marking Label:** KN 12

**KUFH 4**



**UL** **UL**

IEC 60947-7-1 : 800 V / 12 A / 4 sq mm / 0.5 Nm  
 @ **UL** : 600 V / 12 A / 10-24 AWG / 8 Lbln

H55.5(2.18"), W66(2.59"), T9(0.35")  
**End Plate:** EPFH  
**Marking Label:** KN 9

**KUFH 4D\*\* (with LED Indication)**







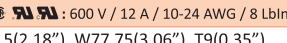
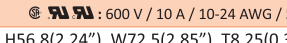
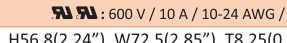
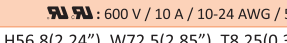
**UL** **UL**

IEC 60947-7-1 : 800 V / 12 A / 4 sq mm / 0.5 Nm  
 @ **UL** : 600 V / 12 A / 10-24 AWG / 8 Lbln

H55.5(2.18"), W77.75(3.06"), T9(0.35")  
**End Plate:** EPFH  
**Marking Label:** KN 9

\*Tested for 10KV for 1 Minute / \*\*With spare fuse provision in lever / \*\*\* AD12V=12V, AD24V=24V, AD48V=48V, AD110V=110V, AD220V=220V

## Fuse Terminals


KUFH 4A*** (with LED Indication)	UBDF 4	UBDF 4D** (with LED Indication)	UBDF 4A** (with LED Indication)
			
<p>IEC 60947-7-1: 800 V / 12 A / 4 sq mm / 0.5 Nm  </p> <p>H55.5(2.18"), W77.75(3.06"), T9(0.35")  <b>End Plate:</b> EPFH  <b>Marking Label:</b> KN 9</p>	<p>IEC 60947-7-1: 1000 V / 6.3 A / 4 sq mm / 0.5 Nm  </p> <p>H56.8(2.24"), W72.5(2.85"), T8.25(0.32")  <b>End Plate:</b> Not Required  <b>Shorting Link:</b> CLUF  <b>Marking Label:</b> U8.25</p>	<p>IEC 60947-7-1: 1000 V / 6.3 A / 4 sq mm / 0.5 Nm  </p> <p>H56.8(2.24"), W72.5(2.85"), T8.25(0.32")  <b>End Plate:</b> Not Required  <b>Shorting Link:</b> CLUF  <b>Marking Label:</b> U8.25</p>	<p>IEC 60947-7-1: 1000 V / 6.3 A / 4 sq mm / 0.5 Nm  </p> <p>H56.8(2.24"), W72.5(2.85"), T8.25(0.32")  <b>End Plate:</b> Not Required  <b>Shorting Link:</b> CLUF  <b>Marking Label:</b> U8.25</p>

### LED Kit (for UBDF 4)

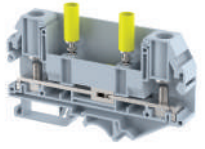
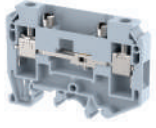
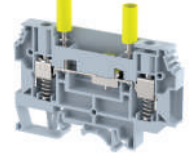
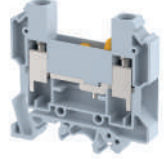




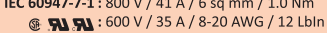
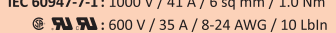
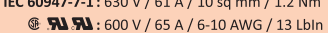
LED Kit


<p><b>Voltage:</b> 12 VDC, 24 VDC, 48 VDC, 110 VDC, 220 VDC  100 VAC, 220 VAC</p>



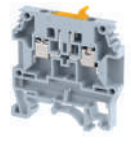
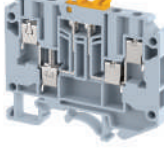




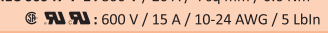
## Disconnecting Terminals (Sliding Link)

KLTD M4	OAT 6T (Hinged Type)	OAT 6DTS (Hinged Type)
		
		
<p>IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1.2 Nm  </p> <p>H50.5(1.99"), W74(2.91"), T12(0.47")  <b>End Plate:</b> KPLD4  <b>Shorting Link:</b> KDLSL 4  <b>Marking Label:</b> KN 5.5</p>	<p>IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1.5 Nm</p> <p>H52.1(2.05"), W69(2.72"), T11(0.43")  <b>End Plate:</b> OEP 6T  <b>Shorting Link:</b> OSL 6  <b>Marking Label:</b> KN 9</p>	<p>IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 1.5 Nm</p> <p>H52.1(2.05"), W83(3.27"), T11(0.43")  <b>End Plate:</b> OEP 6DTS  <b>Shorting Link:</b> OSL6  <b>Marking Label:</b> KN 9</p>

## Disconnecting Terminals (Sliding Link)

OAT 10DTS	KUTSD 6	KULTD 6 (Spring Loaded)	KUTD 10
			
			
<p>IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 2 Nm</p> <p>H57.1(2.25"), W83(3.26"), T13(0.51")  <b>End Plate:</b> OEP 10DTS  <b>Shorting Link:</b> OSLSL 10  <b>Marking Label:</b> KN 12</p>	<p>IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1.0 Nm  </p> <p>H47.7(1.88"), W65(2.56"), T8(0.31")  <b>End Plate:</b> KPSD  <b>Shorting Link:</b> SLC 6  <b>Marking Label:</b> KN 8</p>	<p>IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 1.0 Nm  </p> <p>H57(2.24"), W85.5(3.35"), T8(0.31")  <b>End Plate:</b> KPSLD  <b>Shorting Link:</b> SLD 6  <b>Marking Label:</b> KN 8</p>	<p>IEC 60947-7-1: 630 V / 61 A / 10 sq mm / 1.2 Nm  </p> <p>H58.6(2.31"), W61(2.40"), T8(0.31")  <b>End Plate:</b> KPTD  <b>Shorting Link:</b> SLC 6  <b>Marking Label:</b> KN 8</p>

## Disconnecting Terminals (Knife Edge Type)

KULTD 4	KULTD 4WS (Spring Loaded)	KULTD 4TS*	KUDT 4-2x2
			
			
<p>IEC 60947-7-1: 800 V / 20 A / 4 sq mm / 0.6 Nm  </p> <p>H57(2.24"), W53(2.08"), T6(0.24")  <b>End Plate:</b> KPSD4  <b>Shorting Link:</b> SLC 4N  <b>Marking Label:</b> KN 5.5</p>	<p>IEC 60947-7-1: 800 V / 20 A / 4 sq mm / 0.6 Nm</p> <p>H57(2.24"), W53(2.08"), T6(0.24")  <b>End Plate:</b> KPSD4  <b>Shorting Link:</b> SLC 4N  <b>Marking Label:</b> KN 5.5</p>	<p>IEC 60947-7-1: 800 V / 20 A / 4 sq mm / 0.6 Nm</p> <p>H57(2.24"), W53(2.08"), T6(0.24")  <b>End Plate:</b> KPSD4  <b>Shorting Link:</b> SLC 4N  <b>Marking Label:</b> KN 5.5</p>	<p>IEC 60947-7-1: 800 V / 17.5 A / 4 sq mm / 0.5 Nm</p> <p>H54.4(2.14"), W67(2.64"), T6(0.24")  <b>End Plate:</b> KPMD4  <b>Shorting Link:</b> SLC 4N  <b>Marking Label:</b> KN 5.5</p>

## Disconnecting Terminals (Knife Edge)

### KUDT 6



CE

IEC 60947-7-1: 800 V / 32 A / 6 sq mm / 0.8 Nm

H56.7(2.23"), W53(2.08"), T8(0.32")

End Plate: KPSD4

Shorting Link: KSLD6

Marking Label: KN 8

## Disconnecting Terminals (Pop-Up Type)

### KUPDS 6



CE

IEC 60947-7-1: 500 V / 32 A / 6 sq mm / 0.8 Nm

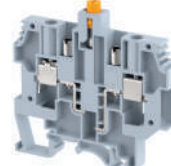
H57(2.24"), W57(2.24"), T8(0.32")

End Plate: KPDS

Shorting Link: CCLA K6

Marking Label: KN 8

### KUPTD 6



CE

IEC 60947-7-1: 630 V / 24 A / 6 sq mm / 1.5 Nm

H73.5(2.89"), W72.5(2.85"), T8(0.32")

End Plate: KPPDS

Shorting Link: CCLA K6

Marking Label: KN 8

### KUPTD 6S (Spring Loaded)



CE

IEC 60947-7-1: 630 V / 24 A / 6 sq mm / 1.5 Nm

H73.5(2.89"), W72.5(2.85"), T8(0.32")

End Plate: KPPDS

Shorting Link: CCLA K6

Marking Label: KN 8

## Disconnecting Terminals

### KLTD M4 - 2 Way



RU RU  
CE

IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1.2 Nm

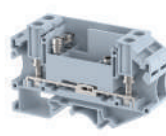
RU RU : 600 V / 50 A / 6-14 AWG / 11 Lbin

H50.5(1.99"), W73(2.87"), T24(0.94")

End Plate: KPLD4

Marking Label: KN 5.5

### OAT 6DTS - 2 Way



CE

IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 1.5 Nm

H52.1(2.05"), W83(3.27"), T22(0.86")

End Plate: OEP 6DTS

Marking Label: KN 9

### KUTSD 6 - 2 Way



RU RU  
CE  
D N S H

IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1 Nm

RU RU : 600 V / 35 A / 8-20 AWG / 12 Lbin

H47.8(1.88"), W65(2.56"), T16(0.63")

End Plate: KPSD

Marking Label: KN 8

### KUTSD 6 - 7 Way



RU RU  
CE  
D N S H

IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1 Nm

RU RU : 600 V / 35 A / 8-20 AWG / 12 Lbin

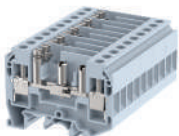
H47.8(1.88"), W65(2.56"), T16(0.63")

End Plate: KPSD

Marking Label: KN 8

## Disconnecting Terminals

### KUTSD 6 - 10 Way



RU RU  
CE  
D N S H

IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1 Nm

RU RU : 600 V / 35 A / 8-20 AWG / 12 Lbin

H47.8(1.88"), W65(2.56"), T80(3.15")

End Plate: KPSD

Marking Label: KN 8

### KULTD 6 - 4 Way



RU RU  
CE  
D N S H

IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 1 Nm

RU RU : 600 V / 35 A / 8-20 AWG / 10 Lbin

H57(2.24"), W85.5(3.35"), T32(1.26")

End Plate: KPSLD

Marking Label: KN 8

## Power Terminals

### DPBB 50



(Screw Driver)

RU RU  
CE  
D N S H

IEC 60947-7-1: 1000 V / 150 A / 50 sq mm / 3 Nm

RU RU : 1000 V / 130 A / 1-6 AWG / 30 Lbin

H44.3(1.74"), W85.9(3.35"), T37(1.47")

Barrier Plate: BPN 70

Marking Label: KN 10

### DPBB 70



(Screw Driver)

RU RU  
CE  
D N S H

IEC 60947-7-1: 1000 V / 192 A / 70 sq mm / 3 Nm

RU RU : 1000 V / 175 A / 0-6 AWG / 50 Lbin

H44.3(1.74"), W90(3.55"), T37(1.47")

Barrier Plate: BPN 70

Marking Label: KN 10

## Power Terminals

### DPBB 120



(Screw Driver)

RU RU  
CE  
D N S H

IEC 60947-7-1: 1000 V / 269 A / 120 sq mm / 6 Nm

RU RU : 600 V / 230 A / 4/ 0-3 AWG / 70 Lbin

H44.3(1.75"), W100(3.95"), T37(1.47")

Barrier Plate: BPN 120

Marking Label: KN 10

### DPBB 185N



CE

IEC 60947-7-1: 1000 V / 353 A / 185 sq mm / 14 Nm

H55.3(2.18"), W120(4.72"), T53(2.08")

Barrier Plate: BPA 185/240

Marking Label: KN 10

### DPBB 240



CE

IEC 60947-7-1: 1000 V / 415 A / 240 sq mm / 25 Nm

H59.2(2.33"), W125(4.92"), T53(2.08")

Barrier Plate: BPA185/240

Marking Label: KN 10

### SPT 35 (Shrouded)



CE

IEC 60947-7-1: 1000 V / 140 A / 35 sq mm / 3 Nm

RU RU : 600 V / 115 A / 2-8 AWG / 50 Lbin

H59.5(2.34"), W135(4.92"), T27(1.06")

Marking Label: KN 12

## Power Terminals

**SPT 70 (Shrouded)**



IEC 60947-7-1 : 1000 V / 192 A / 70 sq mm / 6 Nm  
 Ⓢ : 600 V / 175 A / 0-6 AWG / 70 Lbln  
 H71.5(2.81"), W180(7.08"), T32(1.26")  
**Marking Label:** KN 12

**SPT 95 (Shrouded)** New



IEC 60947-7-1 : 1000 V / 232 A / 95 sq mm / 6 Nm  
 H71.5(2.81"), W180(7.08"), T32(1.26")  
**Marking Label:** KN 12

**SPT 120 (Shrouded)** New



IEC 60947-7-1 : 1000 V / 269 A / 120 sq mm / 10 Nm  
 H81.1(3.19"), W225.7(8.88"), T42(1.65")  
**Marking Label:** KN 12

**SPT 150 (Shrouded)** New



IEC 60947-7-1 : 1000 V / 320 A / 150 sq mm / 10 Nm  
 H81.1(3.19"), W225.7(8.88"), T42(1.65")  
**Marking Label:** KN 12

## Power Terminals

**SPT 185 (Shrouded)** New



IEC 60947-7-1 : 1000 V / 353 A / 185 sq mm / 14 Nm  
 H90.1(3.55"), W286.8(11.29"), T55(2.16")  
**Marking Label:** KN 12

**SPT 240 (Shrouded)** New



IEC 60947-7-1 : 1000 V / 415 A / 240 sq mm / 14 Nm  
 H90.1(3.55"), W286.8(11.29"), T55(2.16")  
**Marking Label:** KN 12

**SPT 300 (Shrouded)** New



IEC 60947-7-1 : 1000 V / 520 A / 300 sq mm / 25 Nm  
 H90.1(3.55"), W286.8(11.29"), T55(2.16")  
**Marking Label:** KN 12

## Power Terminals (Panel Mounted)

**PAT 30**



IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm  
 H33(1.30"), W38(1.50"), T16(0.63")  
**End Plate:** EPA 30  
**Marking Label:** KN 8

## Power Terminals (Panel Mounted)

**PAT 100**



IEC 60947-7-1 : 1000 V / 100 A / 25 sq mm / 3 Nm  
 H40(1.57"), W50(1.97"), T30(1.18")  
**End Plate:** EPA 100  
**Marking Label:** KN 8

**PAT 150**



IEC 60947-7-1 : 800 V / 150 A / 50 sq mm / 6 Nm  
 H40(1.57"), W102(4.02"), T30(1.18")  
**End Plate:** EPA 100  
**Marking Label:** KN 8

**PAT 250**



IEC 60947-7-1 : 400 V / 250 A / 95 sq mm / 10 Nm  
 H40(1.57"), W102(4.02"), T30(1.18")  
**End Plate:** EPA 100  
**Marking Label:** KN 8

## Distribution Blocks

**DBK 8\***



IEC 60947-7-1 : 800 V / 57 A / IC-10 sq mm, OG-10 sq mm / 1.2Nm  
 Ⓢ : 600 V / 65 A / 16-6 AWG / 14 Lbln  
 H47.5(1.87"), W42.5(1.67"), T82(3.23")  
**Marking Label:** KN 10


## Distribution Blocks

**DBK 1x2**



IEC 60947-7-1 : 800 V/IC-114A, OG-57A/IC-35 sq mm, OG-10 sq mm/IC-6 Nm, OG-1.2 Nm  
 Ⓢ : 600 V/IC-130A, OG-130A/IC-8-1AWG, OG-16-6AWG/IC-55Lbln, OG-14 Lbln  
 H50.8(2.00"), W67.5(2.66"), T53(2.09")  
**Marking Label:** KN 10

**DBK 1x4**




IEC 60947-7-1 : 800 V/IC-114A,OG-57A/IC-35 sq mm, OG-10 sq mm/IC-6 Nm, OG-1.2 Nm  
 Ⓢ : 600 V/IC-130A,OG-130A/IC-8-1AWG, OG-16-6AWG/IC-55Lbln, OG-14 Lbln  
 H50.8(2.00"), W67.5(2.66"), T73(2.87")  
**Marking Label:** KN 10

**DBK 1x8**









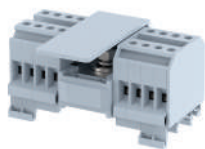





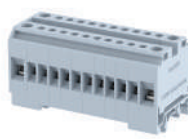







IEC 60947-7-1 : 800 V/IC-114A,OG-57A/IC-35 sq mm, OG-10 sq mm/IC-6 Nm, OG-1.2 Nm  
 Ⓢ : 600 V/IC-130A, OG-130A/IC-8-1AWG, OG-16-6AWG/IC-55Lbln,OG-14 Lbln  
 H50.8(2.00"), W67.5(2.66"), T113(4.45")  
**Marking Label:** KN 10

**FDBK 8\*\***











IEC 60947-7-1 : 800 V / 32 A / IC-4sq mm, OG-4sq mm / 0.5Nm  
 Ⓢ : 600 V/ 35A/ 20-10 AWG/ 7 Lbln  
 H47.5(1.87"), W42.5(2.66"), T55.5(2.19")  
**Marking Label:** KN 10









## Distribution Blocks

<p><b>FDBK 1x4</b></p>  <p style="text-align: right;">      </p> <p>IEC 60947-7-1: 800 V/IC-64A, OG-32A/IC-25 sq mm, OG-4 sq mm/IC-2.5 Nm, OG-0.5Nm    : 600 V/IC-80A, OG-80A/IC-12-4 AWG, OG-20-10AWG/IC-22 Lbln, OG-7 Lbln</p> <p>H47.5(1.87"), W67.5(2.66"), T61.5(2.41")  <b>Marking Label:</b> KN 10</p>	<p><b>FDBK 1x8</b></p>  <p style="text-align: right;">      </p> <p>IEC 60947-7-1: 800 V/IC-64A, OG-32A/IC-25 sq mm, OG-4 sq mm/IC-2.5 Nm, OG-0.5Nm    : 600 V/IC-80A, OG-80A/IC-12-4 AWG, OG-20-10AWG/IC-22 Lbln, OG-7 Lbln</p> <p>H47.5(1.87"), W67.5(2.66"), T88.5(3.48")  <b>Marking Label:</b> KN 10</p>	<p><b>DFBK 12</b></p>  <p style="text-align: right;">      </p> <p>IEC 60947-7-1: 800 V/57 A/10 sq mm, 4 sq mm 1.2 Nm, 0.5 Nm    : 600 V/IC-65A, OG-65A/IC-16-6AWG, OG-20-10AWG/IC-14 Lbln, OG-7 Lbln</p> <p>H47.5(1.87"), W42.5(1.67"), T90(3.54")  <b>Marking Label:</b> KN 10</p>	<p><b>DBK 2.5 - 10 Way</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 800 V / IC-24A, OG-24A / IC-2.5 sq mm, OG-2.5 sq mm / IC-0.5 Nm, OG-0.5Nm</p> <p>H42(1.65"), W42.5(1.67"), T61.5(2.42")  <b>Marking Label:</b> KN 10</p>
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



































## Distribution Blocks

<p><b>DBP 4 - 10 Way (Panel Mounted)</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 500 V/IC-32 A, OG-32 A /IC-4 sq mm, OG-4 sq mm, IC-0.5 Nm, OG-0.5 Nm</p> <p>H27(1.06"), W27(1.06"), T67(2.91")  <b>Marking Label:</b> KN 5.5</p>	<p><b>DBM 4 - 10 Way (Micro Channel Mounted)</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 500 V / IC-24 A, OG-24 A / IC-2.5 sq mm, OG-2.5 sq mm, IC-0.5 Nm, OG-0.5 Nm</p> <p>H29(1.14"), W27(1.06"), T61.5(2.36")  <b>Marking Label:</b> KN 5.5</p>	<p><b>DBK 150 / 16 - 1x2</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 800 V / IC-269 A, OG-76 A / IC-150 sq mm, OG-16 sq mm / IC-14 Nm, OG-1.2 Nm</p> <p>H70.5(2.28"), W45(1.77"), T62(2.44")  <b>Marking Label:</b> KN 12</p>	<p><b>DBK 150 / 16 - 1x4</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 800 V / IC-269 A, OG-76 A / IC-150 sq mm, OG-16 sq mm / IC-14 Nm, OG-1.2 Nm</p> <p>H70.5(2.28"), W45(1.77"), T86(3.38")  <b>Marking Label:</b> KN 12  <b>DBK 150 / 16-1X6 &amp; 1X8 are also available</b></p>
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## Distribution Blocks

<p><b>DBK 150 / 25 - 1x2</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 800 V / IC-309 A, OG-101 A / IC-150 sq mm, OG-25 sq mm / IC-14 Nm, OG-2 Nm</p> <p>H72(2.83"), W45(1.77"), T62(2.44")  <b>Marking Label:</b> KN 12  <b>DBK 150 / 25-1X4 &amp; 1X8 are also available</b></p>	<p><b>DBK 150 / M6C - 1x2</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 800 V / IC-309 A, OG-125 A / IC-150 sq mm, OG-35 sq mm / IC-14 Nm, OG-2.5 Nm</p> <p>H62(2.44"), W50(1.96"), T75(2.95")  <b>Marking Label:</b> KN 12  <b>DBK 150/25-1 4,1X6 &amp; 1X8 are also available</b></p>	<p><b>DBD 16</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 630 V / 76A, IC-16 sq mm, Torque - 1.2 Nm OG-6 sq mm, Torque - 0.8 Nm</p> <p>H49.5(1.95"), W66(2.60"), T27.5(1.08")  <b>Marking Label:</b> KN 12</p>	<p><b>DBD 35</b></p>  <p style="text-align: right;">  </p> <p>IEC 60947-7-1: 630 V / 125A, IC-35 sq mm, Torque - 4.5 Nm OG-10 sq mm, Torque - 1.2 Nm OG-16 sq mm, Torque - 1.2 Nm</p> <p>H49.5(1.95"), W75.5(2.97"), T27.5(1.08")  <b>Marking Label:</b> KN 12</p>
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## 'U' Series Terminals

<p><b>UBT 2.5</b></p>  <p style="text-align: right;">            </p> <p>IEC 60947-7-1: 1000 V / 28 A / 2.5 sq mm / 0.5 Nm    : 600 V / 27 A / 12-24 AWG / 5 Lbln</p> <p>H42(1.65"), W42.5(1.67"), T6(0.24")  <b>End Plate:</b> UPNS  <b>Shorting Link:</b> SLU 4  <b>Marking Label:</b> U6</p>	<p><b>UBT 4</b></p>  <p style="text-align: right;">            </p> <p>IEC 60947-7-1: 1000 V / 32 A / 4 sq mm / 0.5 Nm    : 600 V / 35 A / 10-24 AWG / 6 Lbln</p> <p>H47(1.85"), W42.5(1.67"), T6(0.24")  <b>End Plate:</b> UPX  <b>Shorting Link:</b> SLU 4  <b>Marking Label:</b> U6</p>	<p><b>UBT 6</b></p>  <p style="text-align: right;">            </p> <p>IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1.2 Nm    : 600 V / 50 A / 8-24 AWG / 13 Lbln</p> <p>H47(1.85"), W42.5(1.67"), T8(0.31")  <b>End Plate:</b> UPX  <b>Shorting Link:</b> SLU 6  <b>Marking Label:</b> U8</p>	<p><b>UBT 10</b></p>  <p style="text-align: right;">            </p> <p>IEC 60947-7-1: 800 V / 65 A / 10 sq mm / 1.2 Nm    : 600 V / 65 A / 6-24 AWG / 13 Lbln</p> <p>H47(1.85"), W42.5(1.67"), T10(0.39")  <b>End Plate:</b> UPX  <b>Shorting Link:</b> SLU 10  <b>Marking Label:</b> U10</p>
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## 'U' Series Terminals

**UBDD 4**















IEC 60947-7-1: 630 V / 32 A / 4 sq mm / 0.5 Nm  
  : 300 V / 35 A / 10-24 AWG / 5 Lbln



H62(2.44"), W56(2.20"), T6.1(0.24")  
**End Plate:** UPDD  
**Shorting Link:** SLU 4  
**Marking Label:** U6

**UBT 4 Twin**
















IEC 60947-7-1: 400 V / 32 A / 4 sq mm / 0.5 Nm  
  : 300 V / 30 A / 10-24 AWG / 5 Lbln



H49.3(1.94"), W50.5(1.99"), T6(0.24")  
**End Plate:** UPTWIN  
**Shorting Link:** SLU4  
**Marking Label:** U6.1

## 'U' Series Terminals (Earth)

**EBT 2.5**





















IEC 60947-7-2: 2.5 sq mm / 0.5 Nm  
  : 12-24 AWG / 5 Lbln

H42(1.65"), W42.5(1.67"), T6(0.24")  
**End Plate:** Not Required  
**Marking Label:** U6

**EBT 4**



IEC 60947-7-2: 4 sq mm / 0.5 Nm  
  : 10-24 AWG / 5 Lbln

H47(1.85"), W42.5(1.67"), T6.2(0.25")  
**End Plate:** Not Required  
**Marking Label:** U6

## 'U' Series Terminals (Earth)

**EBT 6**





















IEC 60947-7-2: 6 sq mm / 1.2 Nm  
  : 8-24 AWG / 11 Lbln

H47(1.85"), W42.5(1.67"), T8.2(0.32")  
**End Plate:** Not Required  
**Marking Label:** U6

**EBT 4 Twin**













IEC 60947-7-2: 4 sq mm / 0.5 Nm  
  : 10-24 AWG / 5 Lbln

H49.3(1.94"), W46(1.81"), T6(0.24")  
**End Plate:** Not Required  
**Marking Label:** U6

## Thermocouple Terminals

**KUT 4NTCK, KUT 4NTCJ, KUT 4NTCT, KUT 4NTCE**





Type	Terminal	Metal Combination
'K' Type	KUT4NTCK	Chromel (Ni/Cr), Alumel (Ni/Al)
'J' Type	KUT4NTCJ	Iron (Fe), Constantan (Cu/Ni)
'T' Type	KUT4NTCT	Copper (Cu), Constantan (Cu/Ni)
'E' Type	KUT4NTCE	Chromel (Ni/Cr), Constantan (Cu/Ni)

IEC 60947-7-1: 400 V / 5 A / 4 sq mm / 0.5 Nm

H52(2.04"), W44.25(1.74"), T12(0.48")  
**End Plate:** KPXN

## Micro Terminals (15mm Rail Mounted)

**SUT 1.5**











IEC 60947-7-1: 320 V / 18 A / 1.5 sq mm / 0.4 Nm  
  : 300 V / 18 A / 14-24 AWG / 3.5 Lbln

H26.5(1.04"), W23.5(0.93"), T5(0.20")  
**End Plate:** ES2  
**Shorting Link:** CCLA 1.5  
**Marking Label:** KN 5

**SUT 4**











IEC 60947-7-1: 500 V / 32 A / 4 sq mm / 0.5 Nm  
  : 300 V / 22 A / 12-24 AWG / 4.5 Lbln

H31(1.22"), W28.5(1.12"), T6(0.24")  
**End Plate:** ES4  
**Shorting Link:** CCLA DD, SLC 4N  
**Marking Label:** KN 5.5

**CET 4**









IEC 60947-7-1: 500 V / 32 A / 4 sq mm / 0.5 Nm

H30(1.18"), W26(1.02"), T6.5(0.26")  
**End Plate:** EPM  
**Shorting Link:** SLE  
**Marking Label:** KN 6.5

**NET 4**



















IEC 60947-7-1: 600 V / 32 A / 4 sq mm / 0.5 Nm  
  : 300 V / 37 A / 10-24 AWG / 4 Lbln



H30(1.18"), W26(1.02"), T6.5(0.26")  
**End Plate:** EPMN  
**Marking Label:** KN 6.5

## Micro Terminals (15mm Rail Mounted)

**MBT 4**



IEC 60947-7-1: 630 V / 30 A / 2.5 sq mm / 0.5 Nm  
  : 300 V / 35 A / 10-22 AWG / 5 Lbln

H31.3(1.23"), W28(1.10"), T6.1(0.24")  
**End Plate:** MP1  
**Shorting Link:** SLU 4  
**Marking Label:** U 6

**SET 4 (Earthing)**





IEC 60947-7-2: 4 sq mm / 0.5 Nm

H31(1.22"), W28.5(1.12"), T6(0.24")  
**End Plate:** Not Required  
**Marking Label:** KN 5.5

**PET 4**









IEC 60947-7-1: 500 V / 32 A / 4 sq mm / 0.5 Nm

H28(1.10"), W27(1.06"), T6(0.24")  
**End Plate:** EPP  
**Shorting Link:** CCLA DD, SLC 4N  
**Marking Label:** KN 5.5

**PBT M3 / PBT M4**





IEC 60947-7-1: 250 V / 20 A / 1.5 sq mm / 0.4 Nm

H25(0.98"), W25(0.98"), T9.5(0.37")  
**End Plate:** EPBM4  
**Marking Label:** Not Applicable



## Spring Clamp Terminals (Feed Through)

**DST 2.5**



IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm  
 Ⓢ : 600 V / 15 A / 14-20 AWG

H35(1.38"), W53(2.08"), T5(0.20")  
**End Plate:** DSEP 2.5  
**Shorting Link:** SSL 2.5  
**Marking Label:** KN 5

**DST 4**



IEC 60947-7-1 : 800 V / 32 A / 4 sq mm  
 Ⓢ : 600 V / 20 A / 12-20 AWG

H35.5(1.40"), W59(2.32"), T6(0.24")  
**End Plate:** DSEP 4  
**Shorting Link:** SSL 4  
**Marking Label:** KN 5.5

**DST 6**



IEC 60947-7-1 : 800 V / 41 A / 6 sq mm  
 Ⓢ : 600 V / 25 A / 10-20 AWG

H40(1.57"), W74.5(2.93"), T8(0.31")  
**End Plate:** DSEP 6  
**Shorting Link:** SSL 6  
**Marking Label:** KN 8

**DST 10**



IEC 60947-7-1 : 800 V / 57 A / 10 sq mm  
 Ⓢ : 600 V / 50 A / 8-16 AWG

H42.5(1.67"), W76.5(3.01"), T10(0.39")  
**End Plate:** DSEP 10  
**Shorting Link:** SSL 10  
**Marking Label:** KN 10

## Spring Clamp Terminals (Feed Through)

**DST 16**



IEC 60947-7-1 : 800 V / 76 A / 16 sq mm  
 Ⓢ : 600 V / 65 A / 6-16 AWG

H44(1.73"), W81.8(3.52"), T16(0.63")  
**End Plate:** DSEP 16  
**Shorting Link:** SSL 16  
**Marking Label:** KN 12


**DST 35** New



IEC 60947-7-1 : 1000 V / 125 A / 35 sq mm

H62.5(2.46"), W100(3.52"), T16(0.63")  
**End Plate:** Not Required  
**Shorting Link:** SSL 35  
**Marking Label:** KN 12

**SCT 2.5 (Side Entry)**



IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm  
 Ⓢ : 600 V / 15 A / 14-22 AWG

H38(1.50"), W42.5(1.67"), T5(0.20")  
**End Plate:** SEP 2.5  
**Shorting Link:** SSL 2.5  
**Marking Label:** KN 5

**SCT 4 (Side Entry)**



IEC 60947-7-1 : 800 V / 32 A / 4 sq mm  
 Ⓢ : 600 V / 20 A / 12-20 AWG

H40(1.57"), W42.5(1.67"), T6(0.24")  
**End Plate:** SEP 4  
**Shorting Link:** SSL 4  
**Marking Label:** KN 5.5

## Spring Clamp Terminals (Feed Through)


**SCT 6 (Side Entry)**



IEC 60947-7-1 : 800 V / 41 A / 6 sq mm  
 Ⓢ : 300 V / 30 A / 10-20 AWG

H44.5(1.75"), W46.5(1.83"), T8(0.32")  
**End Plate:** SEP 6  
**Shorting Link:** SSL 6  
**Marking Label:** KN 8

**SCT 10 (Side Entry)**



IEC 60947-7-1 : 800 V / 57 A / 10 sq mm  
 Ⓢ : 600 V / 50 A / 8-16 AWG

H49(1.93"), W52(2.05"), T10(0.39")  
**End Plate:** SEP 10  
**Shorting Link:** SSL 10  
**Marking Label:** KN 10

**DSCT 6 (Side Entry)**



IEC 60947-7-1 : 400 V / 41 A / 6 sq mm  
 Ⓢ : 150 V / 30 A / 10-20 AWG

H44.5(1.75"), W87.5(3.44"), T8(0.32")  
**End Plate:** DSEPDPT 6  
**Shorting Link:** SSL 6  
**Marking Label:** KN 8

## Spring Clamp Terminals (Multiple Output)

**DST 2.5 - 1x2**

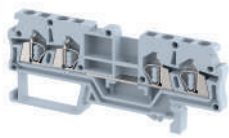


IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm  
 Ⓢ : 600 V / 15 A / 14-22 AWG

H35(1.38"), W66(2.60"), T5(0.20")  
**End Plate:** DSMP 2.5 - 1X2  
**Shorting Link:** SSL 2.5  
**Marking Label:** KN 5

## Spring Clamp Terminals (Multiple Output)

**DST 2.5 - 2x2**



IEC 60947-7-1 : 1000 V / 24 A / 2.5 sq mm  
 Ⓢ : 600 V / 15 A / 14-22 AWG

H35(1.38"), W80(3.14"), T5(0.20")  
**End Plate:** DSMP 2.5 - 2X2  
**Shorting Link:** SSL 2.5  
**Marking Label:** KN 5

**DST 4 - 1x2** New



IEC 60947-7-1 : 800 V / 32 A / 4 sq mm

H36.5(1.44"), W73.5(2.59"), T6(0.24")  
**End Plate:** DSMP 4 - 1X2  
**Shorting Link:** SSL 4  
**Marking Label:** KN 5.5

**DST 4 - 2x2** New



IEC 60947-7-1 : 800 V / 32 A / 4 sq mm

H36.5(1.44"), W36(3.38"), T6(0.23")  
**End Plate:** DSMP 4 - 2X2  
**Shorting Link:** SSL 4  
**Marking Label:** KN 5.5

**DST 6 - 1x2** New

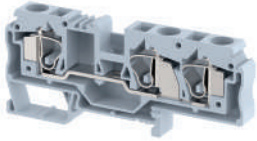


IEC 60947-7-1 : 800 V / 41 A / 6 sq mm

H40(1.57"), W93(3.66"), T8(0.31")  
**End Plate:** DSMP 6 - 1X2  
**Shorting Link:** SSL 6  
**Marking Label:** KN 8

## Spring Clamp Terminals (Multiple Output)

### DST 10 - 1x2



CE

IEC 60947-7-1 : 1000 V / 57 A / 10 sq mm

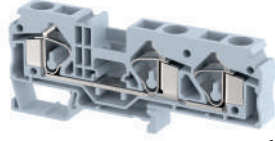
H42.5(1.67"), W97.5(3.83"), T10(0.39")

End Plate: DSMP 10 - 1X2

Shorting Link: SSL 10

Marking Label: KN 10

### DST 16 - 1x2



CE

IEC 60947-7-1 : 1000 V / 76 A / 16 sq mm

H44(1.73"), W107.6(4.23"), T12(0.47")

End Plate: DSMP 16 - 1X2

Shorting Link: SSL 16

Marking Label: KN 12

### DCT 2.5-1x2



RU RU  
CE CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm

RU RU : 600 V / 15 A / 14-22 AWG

H43.5(1.71"), W54(1.67"), T5(0.20")

End Plate: DMP 2.5

Shorting Link: SSL 2.5

Marking Label: KN 5

### DCT 2.5 - 2x2



RU RU  
CE CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm

RU RU : 600 V / 15 A / 14-22 AWG

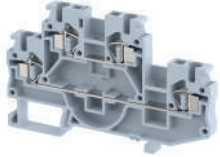
H43.5(1.71"), W54(2.13"), T5(0.20")

End Plate: DMP 2.5

Marking Label: KN 5

## Spring Clamp Terminals (Multiple Output)

### DSDD 2.5



CE CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm

CE : 300 V / 15 A / 14-22 AWG

H52(2.05"), W82(3.23"), T6(0.24")

End Plate: DPDD 2.5

Shorting Link: SSL 4

Marking Label: KN 5.5

Available with Diode / Resistor / MOV

### DSDDM 2.5

New



CE

IEC 60947-7-1 : 500 V / 20 A / 2.5 sq mm

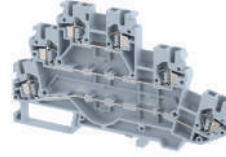
H45.5(1.79"), W64(2.52"), T5(0.19")

End Plate: DPDDM 2.5CP

Shorting Link: SSL 2.5

Marking Label: KN 5

### DS3L 2.5



CE CE

IEC 60947-7-1 : 500 V / 20 A / 2.5 sq mm

CE : 300 V / 15 A / 14-22 AWG

H66.5(2.62"), W113(4.45"), T6(0.24")

End Plate: DSEP 3

Shorting Link: SSL 4

Marking Label: KN 5.5

### DTB35 - 10

New



CE

IEC 60947-7-1 : 800 V / 125 A / IC-35 sq mm,  
OG-10 sq mm

H46.5(1.83"), W89(3.48"), T17.5(0.69")

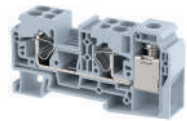
Marking Label: KN 17

Shorting Link: SLC 17.5

## Spring Clamp Terminals (Multiple Output)

### DTB35 - 10x4

New



CE

IEC 60947-7-1 : 1000 V / 125 A / IC-35 sq mm,  
OG-10 sq mm

H47.7(1.87"), W86(3.44"), T16.20(0.65")

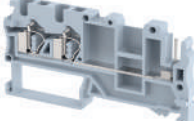
Marking Label: Kn12

Shorting Link: SSL 35

## Spring Clamp Pluggable Terminals

### DST 2.5 - 2C1P

New



DST2.5-2C1PP

CE

IEC 60947-7-1 : 500 V / 16 A / 2.5 sq mm

H35(1.38"), W66(2.59"), T5.08(0.20")

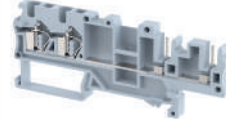
End Plate: DSMP 2.5-2C1P

Shorting Link: SSL 2.5

Marking Label: KN 5

### DST 2.5 - 2C2P

New



DST2.5-2C1PP

CE

IEC 60947-7-1 : 500 V / 16 A / 2.5 sq mm

H35(1.38"), W83(3.26"), T5.08(0.20")

End Plate: DSMP 2.5-2C2P

Shorting Link: SSL 2.5

Marking Label: KN 5

## Spring Clamp Disconnecting Terminals

### DSDPT 2.5



CE

IEC 60947-7-1 : 400 V / 10 A / 2.5 sq mm

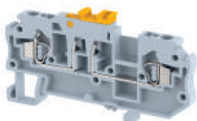
H54(2.13"), W53(2.08"), T5(0.20")

End Plate: DSEP 2.5

Marking Label: KN 5

## Spring Clamp Disconnecting Terminals

### DSDT 2.5



CE CE

IEC 60947-7-1 : 1000 V / 17.5 A / 2.5 sq mm

CE : 600 V / 15 A / 14-22 AWG

H39.8(1.57"), W70(2.76"), T5(0.20")

End Plate: DPDT 2.5

Shorting Link: SSL 2.5

Marking Label: KN 5

### DSDT 2.5 - 2x2



CE CE

IEC 60947-7-1 : 1000 V / 17.5 A / 2.5 sq mm

CE : 600 V / 15 A / 14-22 AWG

H39.8(1.57"), W85(3.34"), T5(0.20")

End Plate: DPMDT 2.5

Marking Label: KN 5

### DCDT 4



RU RU  
CE CE

IEC 60947-7-1 : 800 V / 20 A / 4 sq mm

RU RU : 600 V / 10 A / 10-20 AWG

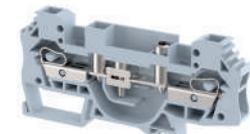
H49(1.93"), W60(2.63"), T8(0.31")

End Plate: DCEP

Shorting Link: SSL 4

Marking Label: KN 8

### DSCDT 6\* (Side Entry)



CE CE

IEC 60947-7-1 : 400 V / 41 A / 6 sq mm

CE : 150 V / 30 A / 10-20 AWG

H44.5(1.75"), W88(3.46"), T8(0.31")

End Plate: DSEPDT 6

Shorting Link: SSL 6

Marking Label: KN 8

## Spring Clamp Fuse, Micro Terminals

### DCF 4



CE

IEC 60947-7-1 : 800 V / 10 A / 4 sq mm  
 Ⓢ : 600 V / 10 A / 10-20 AWG

H67(2.64"), W60(2.36"), T8(0.31")  
**End Plate:** DFEP  
**Shorting Link:** SSL 4  
**Marking Label:** KN 8

### DCF 4D\*\* (with LED Indication)



CE

IEC 60947-7-1 : 800 V / 10 A / 4 sq mm  
 Ⓢ : 600 V / 10 A / 10-20 AWG

H67(2.64"), W60(2.36"), T8(0.31")  
**End Plate:** DFEP  
**Shorting Link:** SSL 4  
**Marking Label:** KN 8

### DCF 4A\*\* (with LED Indication)



CE

IEC 60947-7-1 : 800 V / 10 A / 4 sq mm  
 Ⓢ : 600 V / 10 A / 10-20 AWG

H67(2.64"), W60(2.36"), T8(0.31")  
**End Plate:** DFEP  
**Shorting Link:** SSL 4  
**Marking Label:** KN 8

### SCF 6

New



CE

IEC 60947-7-1 : 800 V / 10 A / 6 sq mm

H61(2.40"), W62(2.44"), T13(0.51")  
**End Plate:** SFEP 6  
**Shorting Link:** SSL 6  
**Marking Label:** KN 12

## Spring Clamp Fuse, Micro Terminals

### SCT 2.5 MC



CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm

H38(1.50"), W38(1.50"), T5(0.20")  
**End Plate:** SEP 2.5  
**Shorting Link:** SSL 2.5  
**Marking Label:** KN 5

### MCT 2.5 MC



CE

IEC 60947-7-1 : 500 V / 24 A / 2.5 sq mm

H30(1.20"), W28(1.10"), T6(0.24")  
**End Plate:** MEP 2.5MC  
**Shorting Link:** MSL 2.5  
**Marking Label:** KN 5.5

### DSET 2.5

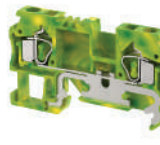


CE

IEC 60947-7-2 : 2.5 sq mm

H35(1.38"), W54(2.12"), T5(0.19")  
**End Plate:** DSEP 2.5  
**Marking Label:** KN 5

### DSET 4



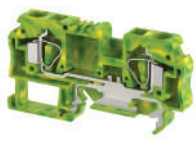
CE

IEC 60947-7-2 : 4 sq mm  
 Ⓢ : 10-20 AWG

H35.5(1.40"), W59(2.32"), T6(0.24")  
**End Plate:** DSEP 4  
**Marking Label:** KN 5.5

## Spring Clamp Disconnecting Terminals

### DSET 6



CE

IEC 60947-7-2 : 6 sq mm  
 Ⓢ : 10-20 AWG

H40(1.57"), W74.5(2.93"), T8(0.31")  
**End Plate:** DSEP 6  
**Marking Label:** KN 8

### DSET 10

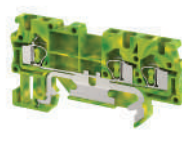


CE

IEC 60947-7-2 : 10 sq mm  
 Ⓢ : 8-20 AWG

H42.5(1.67"), W76.5(3.01"), T10(0.39")  
**End Plate:** DSEP 10  
**Marking Label:** KN 10

### DSET 2.5 - 1x2

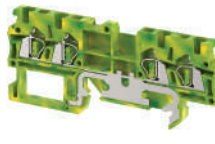


CE

IEC 60947-7-2 : 2.5 sq mm

H35(1.38"), W66.5(2.61"), T5(0.19")  
**End Plate:** DSMP 2.5 - 1x2  
**Marking Label:** KN 5

### DSET 2.5 - 2x2



CE

IEC 60947-7-2 : 2.5 sq mm

H35(1.38"), W80(3.14"), T5(0.19")  
**End Plate:** DSMP 2.5 - 2x2  
**Marking Label:** KN 5

## Spring Clamp Disconnecting Terminals

### DET 2.5 - 1x2



CE

IEC 60947-7-2 : 2.5 sq mm  
 Ⓢ : 12-20 AWG

H43.5(1.71"), W54(2.13"), T5(0.20")  
**End Plate:** DMP 2.5  
**Marking Label:** KN 5

### DET 2.5 - 2x2



CE

IEC 60947-7-2 : 2.5 sq mm  
 Ⓢ : 12-20 AWG

H43.5(1.71"), W54(2.13"), T5(0.20")  
**End Plate:** DMP 2.5  
**Marking Label:** KN 5

### MCT 1.5



CE

IEC 60947-7-1 : 500 V / 17.5 A / 1.5 sq mm  
 Ⓢ : 300 V / 10 A / 16-22 AWG

H17.2(0.68"), W25(0.98"), T5(0.20")  
**End Plate:** MEP 1.5  
**Shorting Link:** MSL 1.5

### MCT 2.5\*



RU

IEC 60947-7-1 : 500 V / 24 A / 2.5 sq mm  
 Ⓢ : 300 V / 15 A / 14-22 AWG

H18(0.71"), W28(1.10"), T6(0.24")  
**End Plate:** MEP 2.5  
**Shorting Link:** MSL 2.5  
**Marking Label:** KN 5.5

## Spring Clamp Terminals (Panel Mounted)

\*Also available DSCDT 6 - 4 way / \*\*D1 - 24 VDC, D2 - 48 VDC, D3 - 110 VDC, D4 - 220 VDC, D5 - 12 VDC

## Spring Clamp Terminals (Panel Mounted)

**MCT 2.5P4**





IEC 60947-7-1 : 500 V / 24 A / 2.5 sq mm  
 : 300 V / 15 A / 14-22 AWG

H18(0.71"), W28(1.10"), T10(0.39")  
**End Plate:** MEP 2.5  
**Shorting Link:** MSL 2.5  
**Marking Label:** KN 5.5

**MCT 4\***





IEC 60947-7-1 : 500 V / 32 A / 4 sq mm  
 : 300 V / 20 A / 12-20 AWG

H23(0.90"), W33.4(1.31"), T7(0.28")  
**End Plate:** MEP 4  
**Shorting Link:** MSL 4  
**Marking Label:** KN 5.5

**MCT 4P4**





IEC 60947-7-1 : 500 V / 32 A / 4 sq mm  
 : 300 V / 20 A / 12-20 AWG

H23(0.90"), W33.4(1.31"), T12(0.47")  
**End Plate:** MEP 4  
**Shorting Link:** MSL 4  
**Marking Label:** KN 12

**DMCT 2.5P4**





IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm

H27.9(1.10"), W42.2(1.66"), T10(0.39")  
**End Plate:** DMEP 2.5P4  
**Shorting Link:** MSL 2.5  
**Marking Label:** KN 10

## Plug & Socket Terminals

**DPSC 5.08** (2, 3, 4, 5, 6, 8, 9, 10, 12, 20 Way)





IEC 60947-7-1: **Plug:** 250 V / 16 A / 2.5 sq mm  
**Socket:** 250 V / 16 A / 2.5 sq mm

**Plug:** H17.9(0.70"), W14.45(0.57"),  
**Socket:** H26.15(1.04"), W14.45(0.57")  
**Marking Label:** KN 5.08  
 Available with & without fixing flange

**DPSC 7.50** (2 Way, 4 Way, 6 Way, 8 Way)





IEC 60947-7-1: **Plug:** 400 V / 16 A / 2.5 sq mm  
**Socket:** 400 V / 16 A / 2.5 sq mm

**Plug:** H17.9(0.70"), W14.45(0.57"),  
**Socket:** H26.15(1.04"), W14.45(0.57")  
**Marking Label:** KN 7.5  
 Available with & without fixing flange

**PS 8M** (2W to 12W)





IEC 60947-7-1 : 800 V / 32 A / 6 sq mm / 0.8 Nm

H32(1.26"), W59(2.32"),  
 T (Thickness of Each Way) 8(0.31")  
**Marking Label:** KN 6.5

## Neutral Links

**KNL 4**





IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 0.8 Nm

H30(1.18"), W24(0.94"), T8(0.31")  
**Bus-Bar:** KNLB6 (6X6 mm<sup>2</sup>), KNLB10 (10X3mm<sup>2</sup>)  
**End Plate:** KNLSUP(Panel Mounted), SCNL(Rail Mounted)  
**Marking Label:** KN6.5

## Neutral Links

**KNL 16**





IEC 60947-7-1 : 800 V / 76 A / 16 sq mm / 1.2 Nm

H34(1.34"), W24(0.94"), T10(0.39")  
**Bus-Bar:** KNLB6 (6X6 mm<sup>2</sup>), KNLB10 (10X3 mm<sup>2</sup>)  
**End Plate:** KNLSUP(Panel Mounted), SCNL(Rail Mounted)  
**Marking Label:** KN8

**KNL 35**





IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 3 Nm

H44(1.73"), W27(1.06"), T14.5(0.57")  
**Bus-Bar:** KNLB6 (6X6 mm<sup>2</sup>), KNLB10 (10X3 mm<sup>2</sup>)  
**End Plate:** KNLSUP (Panel Mounted),SCNL(Rail Mounted)  
**Marking Label:** KN10

## Lighting Pole Terminals

**LPT 225**





IEC 60947-7-1 : 400 V / 101 A / 4-25 sq mm

H45(1.77"), W42(1.65"), T10.8(0.43")  
**End Plate:** Not Required  
**Marking Label:** KN 10

**LPT 235**





IEC 60947-7-1 : 400 V / 125 A / 6-35 sq mm

H59(2.32"), W44.35(1.75"), T14.3(0.56")  
**End Plate:** Not Required  
**Marking Label:** KN 12

## Lighting Pole Terminals

**LPT 325**





IEC 60947-7-1 : 400 V / 101 A / 4-25 sq mm

H54.2(2.15"), W52(2.05"), T10.8(0.43")  
**End Plate:** Not Required  
**Marking Label:** KN 10

**LPT 335**





IEC 60947-7-1 : 400 V / 125 A / 6-35 sq mm

H67(2.64"), W53.5(2.11"), T14.3(0.56")  
**End Plate:** Not Required  
**Marking Label:** KN 12

## PCB Connector

**PUT 2.5**





IEC 60947-7-1 : 500 V / 15 A / 0.5-2.5 sq mm / 0.5Nm  
 : 300 V / 20 A / 12-24 AWG / 4.5 Lbin

H18.5(0.73"), W19(0.75"), Pitch7.5(0.30")

**PUT S2**





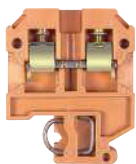
IEC 60947-7-1 : 250 V / 10 A / 0.5-1.5 sq mm / 0.4Nm  
 : 300 V / 20 A / 12-24 AWG / 4.5 Lbin

H13.5(0.53"), W18(0.71"), Pitch5(0.20")  
**Spacer :** PS2



## Feed Through Terminals (Melamine)

### CSTM 2.5



CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm / 0.5 Nm

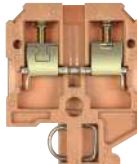
H47(1.85"), W36.5(1.44"), T6(0.24")

End Plate: KPNS / EPMS

Shorting Link: CCLM2.5, SLC4N

Marking Label: KN5.5

### CST 2.5



CE

IEC 60947-7-1 : 800 V / 32 A / 4 sq mm / 0.5 Nm

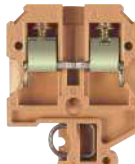
H52(2.05"), W40(1.57"), T6.7(0.26")

End Plate: EPX

Shorting Link: CCLA2.5, SLC2.5

Marking Label: KN6.5

### CST 6



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 0.8 Nm

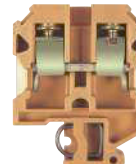
H52(2.05"), W40(1.57"), T8(0.31")

End Plate: EPX

Shorting Link: CCLA6, SLC6

Marking Label: KN8

### CST 10



CE

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm

H52(2.05"), W40(1.57"), T10(0.39")

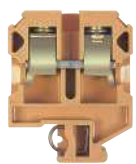
End Plate: EPX

Shorting Link: CCLA10, SLC10N

Marking Label: KN10

## Feed Through Terminals (Melamine)

### CST 16



CE

IEC 60947-7-1 : 800 V / 76 A / 16 sq mm / 1.2 Nm

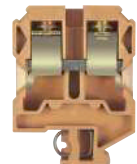
H58(2.28"), W45(1.77"), T12(0.47")

End Plate: EPY

Shorting Link: CCLA16

Marking Label: KN10

### CST 25



CE

IEC 60947-7-1 : 800 V / 101 A / 25 sq mm / 1.2 Nm

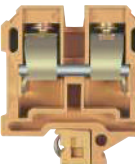
H62(2.44"), W45(1.77"), T12.5(0.47")

End Plate: EPT

Shorting Link: CCLA25

Marking Label: KN12

### CST 35



CE

IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 4 Nm

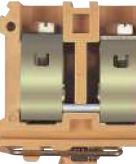
H62(2.44"), W58(2.28"), T18(0.67")

End Plate: EPZ

Shorting Link: CCLA35

Marking Label: KN5.5

### CST 70



CE

IEC 60947-7-1 : 800 V / 192 A / 70 sq mm / 6 Nm

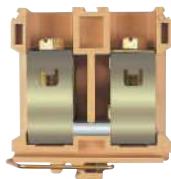
H82.6(3.25"), W76.3(3.00"), T27(1.06")

End Plate: EP70

Marking Label: KN17

## Feed Through Terminals

### CST 185



CE

IEC 60947-7-1 : 800 V / 353 A / 185 sq mm / 14 Nm

H113(4.45"), W105(4.13"), T38(1.49")

End Plate: EP185

Marking Label: KN10

## Plug & Socket Terminals

### PSC 1/5



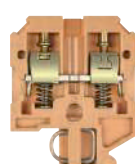
CE

IEC 60947-7-1 : 600 V / 25 A Per Contact / 2.5 sq mm / 0.5 Nm

H43(1.69"), W58(2.28"), T36(1.41")

## Spring Loaded Terminals

### CST 2.5WS



CE

IEC 60947-7-1 : 800 V / 32 A / 4 sq mm / 0.5 Nm

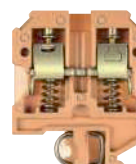
H52(2.04"), W40(1.57"), T6.7(0.26")

End Plate: EPX

Shorting Link: CCLA2.5, SLC2.5

Marking Label: KN6.5

### CST 6WS



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 0.8 Nm

H52(2.04"), W40(1.57"), T8(0.31")

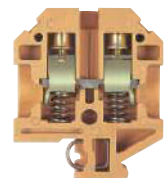
End Plate: EPX

Shorting Link: CCLA6, SLC6

Marking Label: KN6.5

## Spring Loaded Terminals

### CSLT 1



CE

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm

H60.5(2.38"), W50(1.96"), T11(0.43")

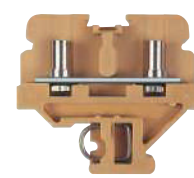
End Plate: EPSL

Shorting Link: CCLA1L

Marking Label: KN10

## Stud Type Terminals (Screw Driver Operated)

### CAT M3



CE

IEC 60947-7-1 : 800 V / 32 A / 4 sq mm / 0.5 Nm

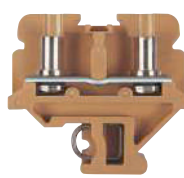
H44.5(1.75"), W46(1.81"), T10(0.39")

End Plate: EPS4

Shorting Link: ASL1

Marking Label: KN6.5

### CAT M4



CE

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm

H44.5(1.75"), W46(1.81"), T13(0.51")

End Plate: EPS4

Shorting Link: ADSL

Marking Label: KN8

### CABT M4



CE

IEC 60947-7-1 : 1100 V / 57 A / 10 sq mm / 1.2 Nm

H44.5(1.75"), W46(1.81"), T13(0.51")

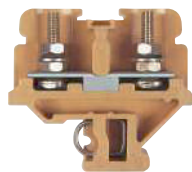
End Plate: EPS4

Shorting Link: ADSL

Marking Label: KN8

## Stud Type Terminals (Screw Driver Operated)

### CBT M4



CE

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm

H44.5(1.75"), W46(1.81"), T15(0.6")

End Plate: EPS4

Shorting Link: KSL5

Marking Label: KN6.5

### CAT M5



CE

IEC 60947-7-1 : 800 V / 76 A / 16 sq mm / 2 Nm

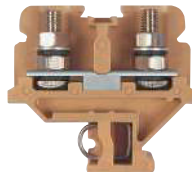
H44.5(1.75"), W46(1.81"), T13(0.51")

End Plate: EPS4

Shorting Link: ADSL

Marking Label: KN8

### CBT M5



CE

IEC 60947-7-1 : 800 V / 76 A / 16 sq mm / 2 Nm

H44(1.73"), W46(1.81"), T15(0.59")

End Plate: EPS4

Shorting Link: KSL5

Marking Label: KN6.5

### CBT M6



CE

IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 2.5 Nm

H44.5(1.75"), W46(1.81"), T20(0.79")

End Plate: EPS4

Shorting Link: BSL6

Marking Label: KN8

## Stud Type Terminals

### CBT M6S1



CE

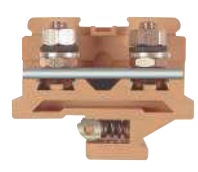
IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 2.5 Nm

H46(1.81"), W52(2.04"), T26(1.02")

End Plate: EPS5/6

Marking Label: KN8

### CBT 100



CE

IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 2.5 Nm

H46(1.81"), W52(1.97"), T26(1.02")

End Plate: EPS 5/6

Marking Label: KN8

### CBT 110



CE

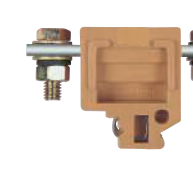
IEC 60947-7-1 : 1000 V / 150 A / 50 sq mm / 3 Nm

H50(1.97"), W75(2.95"), T28(1.10")

End Plate: BPA110

Marking Label: KN10

### CBT 170



CE

IEC 60947-7-1 : 1000 V / 192 A / 70 sq mm / 6 Nm

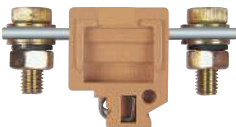
H52(2.04"), W85(3.35"), T32(1.26")

End Plate: BPA17/25

Marking Label: KN10

## Power Terminals

### CBT 250



CE

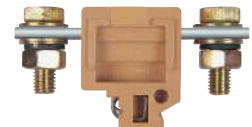
IEC 60947-7-1 : 1000 V / 250 A / 95 sq mm / 10 Nm

H52(2.05"), W96(3.78"), T40(1.57")

Barrier Plate: BPA17/25

Marking Label: KN10

### CBT 300



CE

IEC 60947-7-1 : 1000 V / 300 A / 120 sq mm / 10 Nm

H52(2.05"), W96(3.78"), T40(1.57")

Barrier Plate: BPA17/25

Marking Label: KN10

### CBT 110T



CE

IEC 60947-7-1 : 1000 V / 150 A / 50 sq mm / 3 Nm

H50(1.97"), W75(2.95"), T28(1.10")

Barrier Plate: BPA 110

Marking Label: KN10

### CBT 170T



CE

IEC 60947-7-1 : 1000 V / 170 A / 70 sq mm / 6 Nm

H50(1.97"), W85(3.35"), T32(1.26")

Barrier Plate: BPA 17/25

Marking Label: KN10

## Power Terminals

### CBT 250T



CE

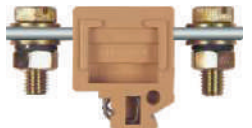
IEC 60947-7-1 : 1000 V / 250 A / 95 sq mm / 10 Nm

H55(2.17"), W96(3.78"), T40(1.57")

Barrier Plate: BPA 17/25

Marking Label: KN10

### CBT 300T



CE

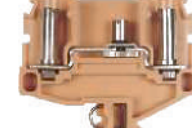
IEC 60947-7-1 : 1000 V / 300 A / 120 sq mm / 10 Nm

H52(2.05"), W96(3.78"), T40(1.57")

Barrier Plate: BPA 17/25

Marking Label: KN10

### CATD M4



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 1.2 Nm

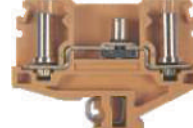
H59.2(2.33"), W69(2.72"), T13(0.51")

End Plate: EPD4

Shorting Link: ADSL

Marking Label: KN5.5

### CLTD M4



CE

IEC 60947-7-1 : 800 V / 45 A / 6 sq mm / 1.2 Nm

H52.8(2.08"), W69(2.72"), T13(0.51")

End Plate: EPLD4

Shorting Link: ADSL

Marking Label: KN5.5

**Test / Disconnect Terminals**      **"C" Series Feed Through Terminals**

**CSTD 6**



CE

IEC 60947-7-1 : 800 V / 38 A / 6 sq mm / 0.8 Nm  
 H52.5(2.07"), W69(2.56"), T8(0.31")  
**End Plate:** EPTD  
**Shorting Link:** ADSL  
**Marking Label:** KN6.5

**CUTM 2.5**



CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm / 0.5 Nm  
 H47(1.85"), W36(1.41"), T6(0.24")  
**End Plate:** KPNS  
**Shorting Link:** CCLM2.5, SLC4N  
**Marking Label:** KN5.5

**CUT 4**



CE

IEC 60947-7-1 : 800 V / 32 A / 4 sq mm / 0.5 Nm  
 H52(2.05"), W40(1.57"), T6.7(0.26")  
**End Plate:** EPX  
**Shorting Link:** CCLA2.5, SLC2.5  
**Marking Label:** KN6.5

**CUT 6**



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 0.8 Nm  
 H52(2.05"), W40(1.57"), T8(0.31")  
**End Plate:** EPX  
**Shorting Link:** CCLA6, SLC6  
**Marking Label:** KN6.5

**"C" Series Feed Through**

**Double - Deck Terminals**

**CUT 10**



CE

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm  
 H52(2.05"), W40(1.57"), T10(0.39")  
**End Plate:** EPX  
**Shorting Link:** CCLA10, SLC10N  
**Marking Label:** KN10

**CUDD 4**



CE

IEC 60947-7-1 : 500 V / 32 A / 4 sq mm / 0.5 Nm  
 H57(2.24"), W50(1.97"), T6(0.24")  
**End Plate:** EPDD4  
**Shorting Link:** CCLADD, SLC4N  
**Marking Label:** KN5.5

**CUDD 4S (Internally Shorted)**



CE

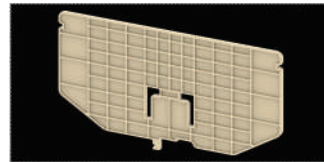
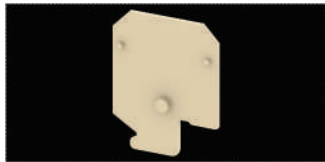
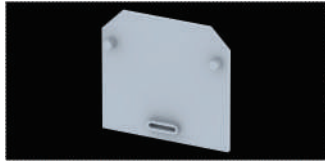
IEC 60947-7-1 : 500 V / 20 A / 4 sq mm / 0.5 Nm  
 H57(2.24"), W50(1.97"), T6(0.24")  
**End Plate:** EPDD4  
**Shorting Link:** SLC4N  
**Marking Label:** KN5.5





'elmex' End Plates are mainly used to cover the last Terminal Block to insulate the live metal components. They are available for all type of Terminal Blocks in standard and non standard colours.

'elmex' Barriers Plates are used to isolate adjacent terminals electrically, so as to maintain the required creepage and clearance value. Apart from this function they are also used for identification and segregation of terminal groups.



TERMINAL TYPE (POLYAMIDE 6.6)	END PLATES
KUTM 2.5, KUT 2.5	KPNS
KUT 4, KST 4UWS, KUT 6, KUT 10	KPX
KST 6WS	KSP6WS
KUT 16	KPY
KUT 25	KPT
KUT4 1x2	KPM4
KUT4 2x2, KUDD 4 2x2	KPMD4
KU2D 4, KU2D 4S	EPDD4
KUDD 4, KUDD 4CC1, KUDD 4CC2, KUDD 4CA1, KUDD 4CA2, KUDD 4D1, KUDD 4R, KUDD 4MOV	KPDD
DU3D 4	DP3D
DUSD 4	DPSD
KULT 4, KULT 6, KULT 1	KPSL
KUT 2.5N, KUT 4N, KUT 6N, KUT 10N, KUT 4NTCK, KUT 4NTCJ, KUT 4NTCT, KUT 4NTCE	KPXN
KUDD 4N, ETDD 4N	KPDDN
KAT M3, KABT M3L, KAT M4, KAT M5, KBT M4, KBT M5-15, KBT M6, KABT M4, KAT M3E, KAT M4E, KBT M4E, KBT M5E	KPS4
KBT 100	KPS 100
OAT 2.5	OEP 2.5
OAT 6	OEP 6
OAT 25	OEP 25
KUF 10, KUF 10D, KUF 10A	EPF
KUFH 4, KUFH 4D, KUFH 4A	EPFH
KLTD M4	KPLD4
OAT 6T	OEP 6T
OAT 6DTS	OEP 6DTS
OAT 10DTS	OEP 10DTS
KUTSD 6	KPSD
KULTD 6	KPSLD
KUTD 10	KPTD
KULTD 4, KULTD 4WS, KUDD 6, KPCH 4, KPCH 6, KITD 4TP	KPSD4
KUPDS 6	KPDS
KUPTD 6, KUPTD 6S	KPPDS
PAT 30	EPA 30
PAT 100, PAT 150, PAT 250	EPA 100
UBT 2.5	UPNS
UBT 4, UBT 6, UBT 10	UPX
UBDD 4	UPDD
UBT 4 TWIN	UP TWIN

TERMINAL TYPE (POLYAMIDE 6.6)	END PLATES
SUT 1.5	ES2
SUT 4	ES4
CET 4	EPM
NET 4	EPMN
MBT 4	MP1
PET 4	EPP
PBT M3 / PBT M4	EPB M4
DST 2.5, DSDPT 2.5, DSET 2.5	DSEP 2.5
DST 4, DSET 4	DSEP 4
DST 6, DSET 6	DSEP 6
DST 10, DSET 10	DSEP 10
DST 16	DSEP 16
SCT 2.5, SCT 2.5MC	SEP 2.5
SCT 4	SEP 4
SCT 6	SEP 6
SCT 10	SEP 10
DSCDT 6, DSCT 6	DSEPDT 6
DST 2.5 - 1x2, DSET 2.5 - 1x2	DSMP 2.5 - 1x2
DST 2.5 - 2x2, DSET 2.5 - 2x2	DSMP 2.5 - 2x2
DST 4 - 1x2	DSMP 4 - 1x2
DST 4 - 2x2	DSMP 4 - 2x2
DST 6 - 1x2	DSMP 6 - 1x2
DST 10 - 1x2	DSEP 10 - 1x2
DST 16 - 1x2	DSEP 16 - 1x2
DST 2.5 2C1P	DSMP 2.5 2C1P
DST 2.5 2C2P	DSMP 2.5 2C2P
DCT 2.5 - 1x2, DCT2.5 - 2x2, DET 2.5 - 1x2, DET 2.5 - 2x2	DMP 2.5
DSDD 2.5	DPDD2.5
DSDDM 2.5	DSDDM 2.5CP
DS3L 2.5	DSEP 3
DSDT 2.5	DPDT 2.5
DSDT 2.5 - 2x2	DPMDT 2.5
DCDT 4	DCEP
DCF 4, DCF 4D, DCF 4A	DFEP
SCF 6	SFEP6
MCT 2.5MC	MEP 2.5MC
MCT 1.5	MEP 1.5
MCT 2.5, MCT 2.5P4	MEP 2.5
MCT 4, MCT 4P4	MEP 4
DMCT 2.5P4	DMEP 2.5P4



## ACCESSORIES - END PLATES / PARTITION PLATES



TERMINAL TYPE (POLYAMIDE 6.6)	BARRIER PLATES
KUTM 2.5, KUT 2.5 , DBK 2.5, DBM 4-10 Way	KBM
KUT 4, KST 4U WS, KUT 6, KUT 10, DBK 8, DBK 1x2, DBK 1x4, DBK 1x8, FDBK 8, FDBK 1x4, FDBK 1x8, DFBK 12	KBX
KST 6WS, KUT 16, DBK 150/16 1x2, DBK 150/16 1x4	KBY
KUT 25, DBK 150/25 1x2, DBK 150/25 1x4	KBT
UBT 2.5, UBT 4,UBT 6, UBT 10	UBP
PAT 150, PAT 250,PAT 30, PAT 100	BPAT 30 - 250
SCT 2.5, SCT 4	DBF 1
DST 2.5, DST 4, DSET2.5, DSET 4	DBF 2
DST 2.5-1X2, DST 4-1X2, DSDT 2.5, DCT 2.5-1X2, DCT 2.5-2X2, DSET2.5-1X2, DET 2.5-1X2, DET 2.5-2X2, SCT 6, SCT 10, DST4-1X2 DSDT4, DSET 2.5-1X2, KUDD 4, KUTSD 6, DBD 16, DBD 35	DBF 3
DST 6, DST 10, DST 16, DSET 6, DSET 10, DST 2.5-2X2, DST 4-2X2, KUT4-2X2, OAT 6DTS, OAT 6T, OAT 6DTS-2W, DBK 1X2, DBK 1X4, DBK 1X8, FDBK 1X4, FDBK 1X8, DSDD 2.5, DSDPT 2.5	DBF 4
DST 6-1X2, DSDT 2.5-2X2, DSCT 6, DSCDT 6	DBF 5

TERMINAL TYPE (MELAMINE)	BARRIER PLATES
CST 2.5, CST 6, CST 2.5WS, CST 10	BPX
CST 16	BPY
CST 35	BPZ
CBT 110, CBT 110T	BPA 110
CBT 170, CBT 170T, CBT 250, CBT 250T, CBT 300, CBT 300T	BPA 17/25
CUT 4, CUT 6, CUT 10	CB X

TERMINAL TYPE (MELAMINE)	BARRIER PLATES (With Foot)
CSTM 2.5, CST 2.5, CST 2.5WS, CST 6, CST 10,	KBXF
CST 6WS, CUTM 2.5, CUT 4, CUT 6, CUT 10	
CST 16,CST 25, CSLT 1	KBZF

TERMINAL TYPE (MELAMINE)	END PLATES
CSTM 2.5, CUTM 2.5	KPNS
CST 2.5, CST 6, CST 10, CST 2.5WS, CST 6WS, CUT 4,CUT 6, CUT 10	EPX
CST 16	EPY
CST 25	EPT
CST 35	EPZ
CST 70	EP 70
CST 185	EP 185

TERMINAL TYPE (MELAMINE)	END PLATES
CAT M3, CAT M4, CAT M5,CBT M4, CBT M5, CBT M6, CABT M4	EPS 4
CBT M6S1, CBT 100	EPS 5/6
CATD M4	EPD 4
CLTD M4	EPLD 4
CSTD 6	EPTD
CSLT 1	EPSL
CUDD 4, CUDD 4S	EPDD

TERMINAL TYPE (POLYAMIDE 6.6)	BARRIER PLATES (With Foot)
KUTM 2.5, KUT 2.5 , KUT 4, KST 4UWS, KUT 6, KUT 10, ET 4, ET 6, ET 10, KAT M3, KAT M4, KAT M5, KBT M4,KBT M5-15, KBT M6, KAT M3C, KAT M4C, KAT M5C, KBT M4C, KBT M5C-15, KBT M6C, OAT 2.5, OAT 6, DBK 8, DBK 1x2,DBK 1x4, DBK 1x8, FDBK 3, FDBK 8, FDBK 1x4, FDBK 1x8, DFBK 12, DBK2.5, UBT 2.5, UBT 4, UBT 6, UBT 10, DBD 16, DBD35, DBM 4-10 Way, KABT M4, KAT M3E, KAT M4E, KBT M5E	KBXF
KUT 16, KUT 25, KUT 35, ET 16, ET 35, KULT 4, KULT 6, KULT 1, KUDD 4, KUDD 4D, KUDD 4A, KUDDF 4, KUDDF 4D, KUDDF 4A, KUF 10, KUF 10D, KUF 10A, KUFH 4, KUFH 4D, KUFH 4A, KULTD 4, KULTD 4WS, KBT 100, OAT 6T, DBK 150/16-1x2, DBK 150/16-1x4, DBK 150/25-1x2, DBK 150/25-1x4, DBK 150/M6C-1x2, DBK 150/M6C -1x4, KPCH 4, KUDT 6, KUPDS 6	
KUT 2.5N, KUT4N, KUT 6N, KUT10N,ETN 4, ETN 6, ETN 10, KUT 4NTCK, KUT 4NTCJ, KUT 4NTCT, KUT 4NTCE, KUT4 1x2	KBZF
DPBB 50, DPBB 70	
DPBB 120	BPN 70
DPBB 185N, DPBB 240	BPN 120
	BPA 185/240



## ACCESSORIES - SUPPORT FOR PROTECTION COVER

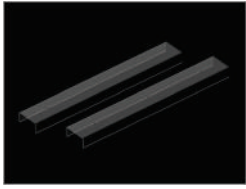


TERMINAL TYPE (POLYAMIDE 6.6)	SUPPORT FOR PROTECTION COVER
KUTM 2.5, KUT 2.5, KUT 4, KUT 4 -1x2, KST 4UWS, KUT 6, KST 6WS, KUT 10, KUT 16, KUT 25, KUT 35, ET 4, ET 6, ET 10, ET 16, ET 35, KU2D 4, KU2D 4S, KULT 4, KULT 6, KULT 1, KUT 2.5N, KUT 4N, KUT 6N, KUT 10N, ETN 4, ETN 6, ETN 10, OAT 2.5, OAT 6, OAT 6DTS, KULTD 4, KULTD 4WS, KULTD 4TS, KUDD 4CC1, KUDD4 CC2, KUDD4 D1, KUDD 4R, KUDD 4CA1, KUDD 4CA2, KUDD 4MOV, UBT 2.5, UBT 4, UBT 4TWIN, UBT 10,EBT 2.5, EBT 4, EBT 6, EBT 4TWIN, CSTM 2.5, CST 2.5, CST 6, CST 10, CST 16, CST 25, CST 35,CST 70, CST 2.5WS, CST 6WS, CSLT1, CUTM 2.5, CUT 4, CUT 6, CUT 10,CUDD 4,CUDD 4S, KPCH 4, KUPDS 6, KUDT 6	UHDD

Protection cover type PCK rest on UHDD and it shrouds the entire row of terminals which are mounted on a single DIN Rail making the stack completely finger safe.



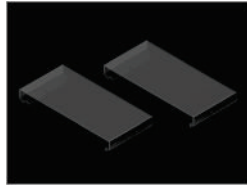
# PROTECTIVE COVERS



**PCST**

Protective Transparent Covers are used for protection against dust.

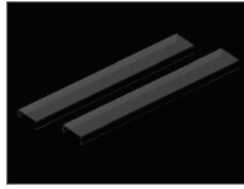
'*elmex*' offers protective transparent covers in PVC material which are directly fitted on the Terminal Blocks with Nylon Screws. This cover is also available in cut-length apart from standard length of 300 mm for standard feed through terminal type CST 2.5, CST 6, CST 10, CUT 4, CUT 6 and CUT 10.



**PCP**

Protective Transparent Covers are used to cover the live parts where the contacts of the terminals do not form fully shrouded assemblies.

'*elmex*' offers Protective Transparent Covers in PVC material for Power (Bus Bar) Melamine Terminals which are directly fitted on the Barrier Plates with the help of adaptor to be fitted in the Terminal Block. These covers are available for individual Terminal Block only.



**PCC 3**

Protective Transparent Covers are used to cover the live parts where the contact of the terminals do not form fully shrouded assemblies apart from providing protection against dust.

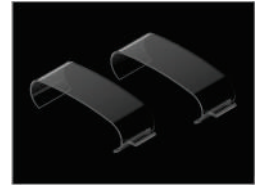
'*elmex*' offers protective transparent covers in PVC material which are directly fitted on the terminal assemblies of all Stud Type Terminals. These covers are available in Cut-Length apart from standard length of 300 mm.



**PCD 3**

Protective Transparent Covers are used to cover the live parts where the contact of the terminals do not form fully shrouded assemblies apart from providing protection against dust.

'*elmex*' offers protective transparent covers in PVC material which are directly fitted on the terminal assemblies of CATD M4, CLTD M4 & KLTD M4. These covers are available in Cut-Length apart from standard length of 300 mm.



**PCCM & PCDM**

'*elmex*' also offers the Protective Covers in moulded Polycarbonate material which can cover 2/3 Stud Type Terminals. A notch is provided on the Covers for the ease of mounting and removal from terminals.

COVER	SUITABLE FOR TERMINAL
PCST (300 mm)	CST2.5, CST6, CST10, CUT4, CUT6, CUT10, KUT4, KUT6, KUT10
PCC 3(300 mm)	CATM3,CATM4, CBTM4, CBTM5, CBTM6, CBTM4, KATM3E, KATM4E, CATM5
PCC 3K (300 mm)	KAT M3, KAT M4, KAT M5, KBT M4, KBT M5-15, KBT M6, KABT M4, KBT M4E, KBT M5E, KABT M3L, KAT M3E, KAT M4E
PCP 110	CBT 110, CBT110T (Covers One Terminal Block)
PCP120	DPBB50, DPBB70, DPBB120 (Covers One Terminal Block)
PCP170	CBT 170, CBT170T (Covers One Terminal Block)
PCP250	CBT250, CBT250T, CBT300, CBT300T (Covers One Terminal Block)
PCK3	KUTM2.5, KUT2.5, KUT4,KUT4UWS, KUT6, KST6WS, KUT10, KUT16, KUT25, KUT35, ET4, ET6, ET10, ET16, ET35, KU2D4S, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, OAT2.5,OAT6, KULTD4, KULTD4WS, KUDD4CC1, KUDD4CC2, KUDD4D1, KUDD4R, KUDD4CA1, KUDD4CA2, KUDD4MOV, UBT2.5, UBT4, UBT6 UBT10, EOT6, EBT4 TWIN, CSTM2.5, CST2.5, CST6, CST10, CST16, CST25, CST35, CST2.5WS, CST6WS, CSLT1, ETN4, ETN6, ETN10, KUT4-1x2, KPCH4, KUPDS6 KU2D4, KUDD4, KUDT6, KUDT6WS, OAT25, KPCH6, DBK8, FDBK8, DFBK12, DBK150/16-1X2, DBK150/16-1X4, DBK150/25-1X2, DBK150/M6C-1X2, UBT 4TWIN, KUT 4NTCK, LPT A4, CUT M2.5, CUT 4, CUT 6, CUT 10, CUDD 4
PCD3 (300 mm)	CATDM4, CLTDM4, KLTD M4
PCET	CET 4 (Covers One terminal Block)
PCPAT 30-250	PAT 150, PAT 250, PAT 30, PAT 100, PAT 150, PAT 250



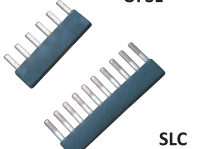

COVER	SHROUDS 2/3 TERMINALS
PCCM 20	CATM3 (Covers 2 Terminal Blocks)
PCCM 30	CATM3 (Covers 3 Terminal Blocks), CBTM4, CBTM5 (Covers 2 Terminal Blocks)
PCCM 26	CATM4, CATM5, CABTM4 (Covers 2 Terminal Blocks)
PCCM 39	CATM4, CATM5 (Covers 3 Terminal Blocks)
PCCM 45K	CBTM4, CBTM5, KBTM5-15 (Covers 3 Terminal Blocks)
PCCM 60	CBTM6 (Covers 3 Terminal Blocks)
PCDM 26	CATDM4, CLTDM4 (Covers 2 Terminal Blocks)
PCDM 39	CATDM4, CLTDM4 (Covers 3 Terminal Blocks)
PCCM 17K	KATM3, KATM3E (Covers 2 Terminal Blocks)
PCCM 25.5K	KATM3, KATM3E (Covers 3 Terminal Blocks)
PCCM 34K	KBTM6 (Covers 2 Terminal Blocks)
PCCM 51K	KBTM6 (Covers 3 Terminal Blocks)
PCCM 52K	KBT100, CBT100 (Covers 2 Terminal Blocks)
PCCM 78K	KBT100, CBT100 (Covers 3 Terminal Blocks)
PCCM 40	CBTM6 (Covers 2 Terminal Blocks)
PCCM 30K	KBTM5-15 , KBTM5E (Covers 2 Terminal Blocks)
PCCM 26K	KATM4, KATM5, KBTM4,KABTM4, KATM4E, KBTM4E (Covers 2 Terminal Blocks)
PCCM 39K	KATM4, KATM5, KBTM4, KABTM4, KATM4E, KBTM4E (Covers 3 Terminal Blocks)



## INTER - CONNECTING ACCESSORIES



The Function of shorting link is to interconnect two or more Terminal Blocks of the same type as the same potential. For each Terminal Block, with reference to its cross section and thickness, different types of shorting links are available. All the links are made-up of Brass with 5-7 Micron Nickel Plating and are available for 2 to 10 way connections.

<p><b>Cross Connection Link Assembly</b></p>  <p>CCLA</p> <p>Cross connection Link Assembly is a composite structure of Shorting Link, Screws, Spring washer and sleeves to short the Terminals permanently. These Links are advantageous for handling and time as the links come in ready to use for quick cross connection.</p>	<p><b>Removable Shorting Links - Studs</b></p>  <p>RSL LSR</p> <p>Removable Shorting Links are used for interconnecting the two adjacent Terminals temporarily i.e. for switchable cross connection. The links are fitted onto the Terminal Blocks with the help of Long Studs and screws. The links rest above the top surface of Terminal Block so that switching operation becomes easy.</p>	<p><b>Comb Type Shorting Links</b></p>  <p>UFSL SLC</p> <p>Comb Type Shorting Links are used for the Terminal Blocks which do not have the facility for getting interconnected with conventional shorting links. These links are insulated making them shock - proof.</p>	<p><b>Fixed Bridge Bars</b></p>  <p>SLU</p> <p>This type of shoring link is suitable for U Series Terminal Block. The adjacent Terminal Blocks are shorted with the help of screws. The heads of the screws are covered with insulating collar to avoid accidental contact. Link for Micro Terminal Type: CET 4N and NET 4 are also of the same construction.</p>
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## ACCESSORIES - END CLAMPS / MOUNTING RAILS

**END CLAMPS:** Also referred to as End Stoppers. Various types of End Clamps are available to suit different channels. End Clamps can also be used as "Spacers" to increase creepage distance between two terminals. End Clamps are available in metallic and Polyamide 6.6.

<b>TYPE</b>	<b>SUITABLE FOR CHANNEL</b>	<b>TYPE</b>		
SCS	CHS (TS 32)	11 mm		
SCSN	CHS (TS 32)	8.4 mm		
SCKN	CHK (TS 35)	8 mm		
SCUN	CHS (TS 32)/ CHK (TS 35)	9.5 mm		
SCUDD	CHS (TS 32)/ CHK (TS 35)	10 mm		
SCUSL	CHS (TS 32)/ CHK (TS 35)	8 mm		
DCKN/ DCKN 10	CHK (TS 35)	6 mm / 10 mm		
SCMN	CHM (TS 15)	7.5 mm		

**MOUNTING RAILS:** The design complies with international standards, DIN EN 50035 for CHS, DIN EN 50022 for CHK, CHKS and DIN EN 50045 for CHM. Additionally gauging is done in-house on every 'elmex' channel to provide dimensional accuracy within restricted tolerances. All channels are Alkaline Zinc Plated with Blue/Yellow Passivation to increase resistance to corrosion. The channels of 300 mm, 500 mm and 1000 mm lengths (with or without slots) are available as Standard Channels. 'elmex' also provides Cut Length Channels as per the customer's design specifications.





## INTER-CONNECTING ACCESSORIES

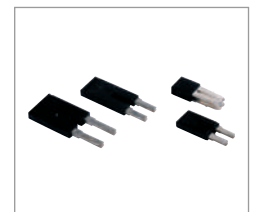
SUITABLE FOR TERMINAL TYPE (POLYAMIDE)	CROSS CONNECTION LINK ASSEMBLY	REMOVABLE SHORTING LINK		COMB TYPE SHORTING LINK
		LINK	LONG STUD	
KUTM 2.5	CCLK 2.5	..	..	SLC 2.5N
KUT 2.5	CCLM 2.5K	..	..	SLCM 2.5
KUT 4, KST 4UWS	CCLA 2.5	RSL 2.5	LSR 2.5-6	SLC 2.5
KUT 6, KST 6WS	CCLA 6	RSL 6	LSR 2.5-6	SLC 6
KUT 10	CCLA 10	RSL 10	LSR 10-16	SLC 10N
KUT 16	CCLA 16	RSL 16	LSR 10-16	..
KUT 25	CCLA 25	RSL 25	LSR 10-16	..
KUT 35	CCLA 35K	RSL 35K	LSR 35K	..
KUT 50	CCLA 50	..	..	..
KU2D 4, KUDD 4, SUT 4, PET 4	CCLADD	..	..	SLC 4N
KU2D 4S	..	..	..	SLC 4N
DU3D 4, DUSD 4	CCLATD	..	..	SLCM 2.5
KULT 4	CCLAK4	..	..	SLCM 2.5
KULT 6	CCLAK6	..	..	SLC 6
KULT 1	CCLA 1LK	RSL 1L	LSR 1L	..
KUT 2.5N	CCLK 2.5 / CCLM 2.5N	RSL 2.5N	LSR 2.5N	SLC 2.5N
KUT 4N, KUT 4-1x2, KUT 4-2x2	CCLA 4N	RSLDD	LSR 6N	SLC 4N
KUT 6N	CCLA 6	RSL 6N	LSR 6N	SLC 6
KUT 10N	CCLA 10N	..	..	SLC 10N
KUDD 4N	CCLADDN	..	..	SLC 4N
KAT M3, KAT M3E	..	..	..	KSL 3
KAT M4, KAT M5, KBT M4, KAT M4C, KAT M5C, KBT M4C, KAT M4E, KBT M4E	..	..	..	KSL 4
KBT M5-15, KBT M5-15C, KBT M4E	..	..	..	KSL 5
KBT M6, KBT M6C	..	..	..	KSL 6
OAT 2.5	..	..	..	OSL 2.5
OAT 6, OAT 6T, OAT 6DTS, OAT 6DTS 2W	..	..	..	OSL 6 / OSL 6R
KUDF 4, KUDF 4A, KUDF 4D, KUDDF 4, KUDDF 4A, KUDDF 4D	..	..	..	UFSL
UBDF 4, KBDF 4A, UBDF 4D	..	..	..	CLUF
KLTD M4	..	..	..	KDSL 4 / KDSL 4R
KUTSD 6, KUTD 10, KUPDS 6	..	..	..	SLC 6
KUDT 6	..	..	..	SLC 6SL
KULTD 6, KUPTD 6, KUPTD 6S	..	..	..	SLD 6
KULTD 4, KULTD 4WS, KPCH 4, KUDT 4-2x2	..	..	..	SLC 4N
UBT 2.5, UBT 4, UBDD 4, UBT 4TWIN, MBT 4	SLU 4	..	..	..
UBT 6	SLU 6	..	..	..
UBT 10	SLU 10	..	..	..
SUT 1.5	CCLA 1.5	..	..	..
CET 4, NET 4	SLE (UPTO 6 WAYS)	..	..	..
DTB 35-10, DTB 35-10x4	..	..	..	SLC 17.5
SUITABLE FOR TERMINAL TYPE (MELAMINE)	CROSS CONNECTION LINK ASSEMBLY	REMOVABLE SHORTING LINK		COMB TYPE SHORTING LINK
CSTM 2.5, CUTM2.5	CCLM 2.5	..	..	SLC 4N
CST 2.5, CST 2.5WS, CUT 4	CCLA 2.5	RSL 2.5	LSR 2.5-6	SLC 2.5
CST 6, CUT 6, CST 6WS	CCLA 6	RSL 6	LSR 2.5-6	SLC 6
CST 10, CUT 10	CCLA 10	RSL 10	LSR 10-16	SLC 10 N
CST 16	CCLA 16	RSL 16	LSR 10-16	..
CST 25	CCLA 25	RSL 25	LSR 25	..
CST 35	CCLA 35	RSL 35	LSR 35	..
CSTD 6	..	..	..	SLC 6
CSLT 1	CCLA 1L	RSL 1L	LSR 1L	..
CAT M3	..	..	..	ASL 1
CAT M4, CATD M4, CLTD M4, CABT M4	..	..	..	ADSL / ADSLR
CBT M4, CBT M5	..	..	..	KSL 5
CUDD 4	CCLA DD	..	..	SLC 4N
CUDD 4S	..	..	..	SLC 4N



## INTER - CONNECTING ACCESSORIES (SPRING CLAMP TERMINALS)

SUITABLE FOR TERMINAL TYPE	PUSH-IN-TYPE SHORTING LINK
DST 2.5, DCT 2.5-1x2, DST 2.5-1x2, SCT 2.5, SCT 2.5MC, DST 2.5-2x2, DST 2.5-2C1P, DST 2.5C2P	SSL 2.5
DSDDM 2.5	SSL 2.5M
DST 4, SCT 4, DCF 4D, DCF 4A, DSDD 2.5, DCDT 4, DS3L 2.5, DST 4-1x2, DTS 4-2x2	SSL 4
DST 6, DSCT 6, DST 6-1x2, SCF 6	SSL6

SUITABLE FOR TERMINAL TYPE	PUSH-IN-TYPE SHORTING LINK
DST 10, DST 10-1x2, SCT 10	SSL 10
DST 16, DST 16-1x2	SSL 16
DTB 35-10x4, DTB 35-10, DST 35	SSL 35
MCT 1.5	MSL 1.5
MCT 2.5, MCT 2.5P4, MCT 2.5MC, DMCT 2.5P4	MSL 2.5
MCT 4, MCT 4P4	MSL 4



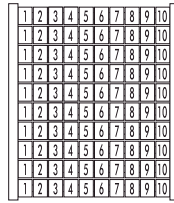


# ACCESSORIES - MARKERS, GROUP MARKERS & WARNING LABELS

## 'elmex' Marking Labels

They are used for identification of circuit connections. Marking of the Terminals help in easy identification and quick maintenance. Marking Labels are made of Polyamide in white colour and pre-printed with black indelible ink. Printing upto 3 digits / combination of Alphanumeric is possible.

## Snap - on Type Marking Label Card



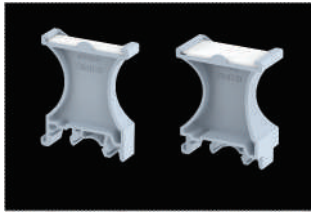
Snap-on Type Marking Label card consists of 100 Markers, 10 Strips, each consisting of 10 Labels.

## Snap - on Type Marking Label Strip



This marking system consists of ten individual marking labels in a strip. The Strip can be snapped onto ten terminal blocks together or can be broken at any point for individual marking.

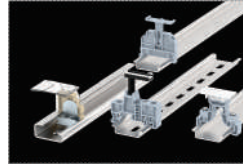
## Group Marking Holders



Group Marking Holders are used to separate and identify a stack of terminal blocks. They are Universal Rail Mounted. A thick paper strip is inserted into the groove on the holder and a transparent PVC strip protects the marked text on the paper.

**GMH 10 - 10 mm thickness**  
**GMH 20 - 20 mm thickness**

## Group Marking Carriers



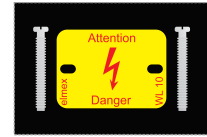
**Group Marking Carriers cater to the need of identifying different groups of terminal blocks.**

SCUN MLH - A marking Label Holder is fixed on Universal Rail Mounted Side Clamp Type: SCUN. This facilitates the Group marking of the Terminals mounted on either on channel type TS32 or TS35. A thick paper strip is inserted into the groove on holder and transparent PVC strip protects the writing on paper.

SCKN MLH / DCKN MLH - A white marker with larger writing area is snapped onto the groove of TS35 Rail mounted Side clamp Type : SCKN / DCKN.

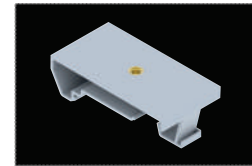
GMC - It is made of transparent PVC, mounted at any end of the Terminal block stack with the help of Side Clamp. It is suitable for Ts32 Rail.

## Warning Labels



Warning Labels (Attention or Danger Plate) are available in yellow colour with red printing for mounting on the group of four standard type terminal blocks.

## Mounting Base



Mounting base type MBCHK is used to make the components DIN Rail mounted. It contains a trapped hole to enable the fixing of components on to a DIN Rail.

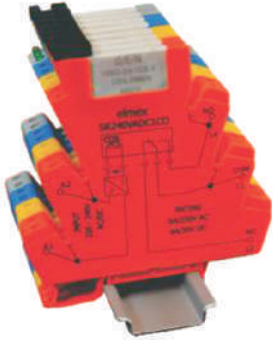
SNAP ON TYPE MARKING STRIP	SUITABLE FOR TERMINAL TYPE
Lable KN 5	KUTM 2.5, SUT 1.5, DST 2.5, SCT 2.5, DCT 2.5-1x2, DCT 2.5-2x2, DST 2.5-1x2, DST 2.5-2x2, DSDPT 2.5, DSDPT 2.5, SCT 2.5MC, DSDT 2.5-2x2, DET 2.5-1x2, DET 2.5-2x2, SCT 2.5MC, DST 2.5-2C1P, DST 2.5-2C2P, DSDDM 2.5, DSET 2.5, DSET 2.5-1x2, DSET 2.5-2x2
Lable KN 5.5	KUT 2.5, KULT 4, ET 4, KUT 4NTCK, KUT 4NTCJ, KUT 4NTCT, KUT 4NTCE, KU2D 4, KU2D 4S, KUDD 4, DU3D 4, DU3D 4, KLTD M4, KULTD 4, KULTD 4WS, DBK 2.5, DBM 4, DBP 4, SUT 4, DST 4, SCT 4, DSET 4, MCT 2.5, DSDD 2.5, KUT 4-1x2, KUT 4-2x2, SET 4, KPCH 4, ETDD 4N, KUDT 4-2x2, MCT 2.5MC, DBP 4-10W, DBM 4-10W, DS3L 2.5, DST 4-1x2, DST 4-2x2, DSDDM2.5, CSTM 2.5, CST 35, CATDM4, CLTD M4, CUTM 2.5, CUDD 4, CUDD 4S
Lable KN 6.5	KUT 4, KST 4UWS, ET 6, KAT M3, KAT M4, KAT M5, KBT M4, KABT M4, KBT M5-15, KBT M6, KBT 100, CET 4, NET 4, MCT 4, KNL 4, KBT M6C, OAT 2.5, PS 8M, FDBK 3, FDBK 4, FDBK 5, FDBK 6, FDBK 8, FDBK 1x2, FDBK 1x2, FDBK 1x4, FDBK 1x8, DFBK 12, KABT M4, KAT M3E, KAT M4E, KBT M4E, KBT M5E, CST 2.5, CST 6, CST 2.5WS, CST 6WS, CAT M3, CBT M4, CBT M5, CSTD 6, CUT 4, CUT 6
Lable KN 8	KUT 6, KST 6WS, KULT 6, KUDF 4, KUDF 4AD, KUDDF 4, KUDDF 4AD, DS8L P16/32, KUTSD 6, KUTD 10, KULTD 6, DST 6, DCF 4, DCDD 4, DSET 6, KNL 16, DSCT 6, DSCDD 6, KUPTD 6, KUPTD 6S, KUPDS 6, PAT 30, PAT 100, PAT 150, PAT 250, KUDT 6, SCT 6, KUDDF 4AD, DST 6-1x2, CAT M4, CAT M5, CBT M6, CBT M6S1, CBT 100, CABT M4
Lable KN 9	OAT 6, OAT 6T, KUFH 4, KUFH 4A, KUFH 4D, OAT 6DTS, OAT 6DTS-2W
Lable KN 10	KUT 10, KULT 1, DPBB 50, DPBB 70, DPBB 120, DPBB 185N, DPBB 240, DFBK 12, DBK 3, DBK 4, DBK 5, DBK 6, DBK 8, DBK 1x2, DBK 1x4, DBK 1x8, DST 10, LPT 225, LPT 325, KNL 35, DSET 10, MCT 2.5P4, DMCT 2.5P4, KAT M4C, KAT M5C, KBT M4C, DST10-1x2, CST 10, CST 16, CSLT 1, CBT 110, CBT 170, CBT 250, CBT 300, CBT 110T, CBT 170T, CBT 250T, CBT 300T, CUT 10
Lable KN 12	KUT 16, KUT 25, ET 16, ET 35, KUF 10, KUF 10A**, KUF 10D, DBK 150/16-1x2, DBK 150/16-1x4, DBK 150/16-1x8, DBK 150/25 Series, DST 16, MCT 2.5P4, LPT 235, LPT 335, DBD 16, DBD 35, MCT 4P4, DBK 150/M6C Series SPT, Series, KBT M5-15C, SCF 6, DST16-1x2, DTB35 10, DTB35-10x4, CST 25
Lable KN 17	KUT 35, KUT 50, KUT 95, ET 50, KBT M6C, OAT 25, CST 70, CST 185
Lable U 6	MBT 4, UBT 2.5, UBT 4, UBDD 4, UBT 4TWIN, EBT 2.5, EBT 4TWIN
Lable U 8	UBT 6, EBT 6
Lable U 8.25	UBDF 4, UBDF 4A, UBDF 4D
Lable U 10	UBT 10
WARNING LABELS	SUITABLE FOR TERMINAL TYPE
WL 2.5/WL 2.5N	KUTM 2.5, KUT 2.5, CST 2.5WS, CUTM 2.5 / KUT 2.5N, CUT 4
WL 4	KUT 4, KST 4UWS, KUT 4N, CST 2.5
WL 6	KUT 6, KST 6WS, CST 6, CUT 6
WL 10	KUT 10, CST 10, CUT 10
WL 16	KUT 16, KUT 25, CST 16
WL 25	CST 25
WL 35	KUT 35, CST 35



# Relay Terminals Units

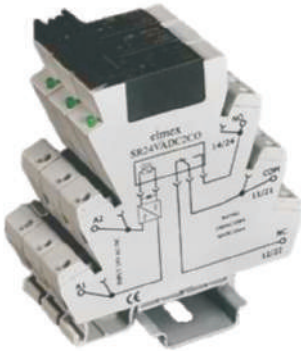


1 CHANGEOVER ELECTROMECHANICAL  
6.2mm RELAY TERMINAL UNIT



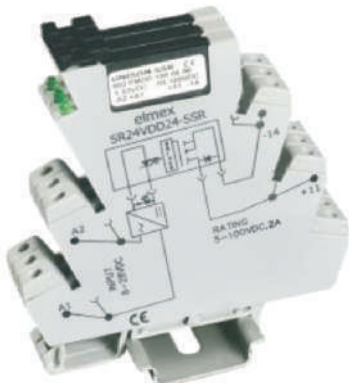
Base Unit	SR 24 V ADC 1 CO	SR 240 V ADC 1 CO
Pitch (in mm)	6.2	
Dimension(Hight x Width)(in mm)	91.5 x 88.2	
Connection Possibility	2.5 sq mm	
Screw Size	M 2.6	
Torque	0.4 Nm	
Relay Actuation Data		
Nominal Voltage (Vn) to actuate	24 V DC / AC	220 V DC / AC
Nominal Voltage (In) to actuate	10 mA	15 mA
Contact Data		
Contact Rating	6 A, 250 VAC / 30 VDC	
Compatible Contact Arrangement	1 FROM C	

2 CHANGEOVER ELECTROMECHANICAL  
14.5mm RELAY TERMINAL UNIT



Base Unit	SR 24 V ADC 1 CO	SR 240 V ADC 1 CO
Pitch (in mm)	14.5	
Dimension(Hight x Width)(in mm)	91.5 x 88.2	
Connection Possibility	2.5 sq mm	
Screw Size	M 2.6	
Torque	0.4 Nm	
Relay Actuation Data		
Nominal Voltage (Vn) to actuate	24 V DC / AC	220 V DC / AC
Nominal Voltage (In) to actuate	25 mA	15 mA
Contact Data		
Contact Rating	2x6 A, 250 V AC / 30 V DC	
Compatible Contact Arrangement	2 FROM C	

SOLID STATE  
6.2 mm RELAY TERMINAL UNIT



Base Unit	SR 24 V ADC 1 CO	SR 240 V ADC 1 CO
Pitch (in mm)	6.2	
Dimension(Hight x Width)(in mm)	91.5 x 88.2	
Connection Possibility	2.5 sq mm	
Screw Size	M 2.6	
Torque	0.4 Nm	
Relay Actuation Data		
Input Control Voltage	3 - 32 VDC	3 - 32 VDC
Input Control Supply Current	12 mA	12 mA
Contact Data		
Rated Voltage	5 - 100 VDC	24 - 280 VAC
Rated Current	2 A @ 55°C	2 A @ 55°C



## 1 CHANGEOVER



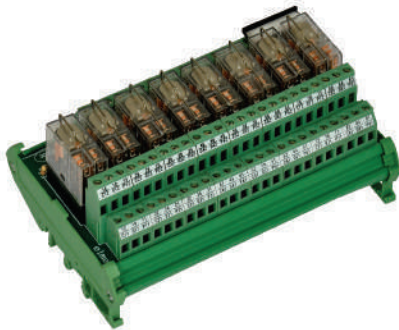
### SPECIFICATION

<b>Relay Make:</b>	FUJITSU / OMRON or Equivalent	<b>Channel</b>	<b>Type</b>
<b>Coil Voltage:</b>	DC: 12 V, 24 V, 48 V AC: 24 V, 110 V, 220 V	1	3R122
<b>Contact Rating:</b>	Voltage: 230 VAC / 30 VDC Current: 10 Amp	2	3R123
<b>Fuse Cartridge Size:</b>	5 X 20	4	3R124
		8	3R126
		16	3R247

#### Design Options:

- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop

## 2 CHANGEOVER



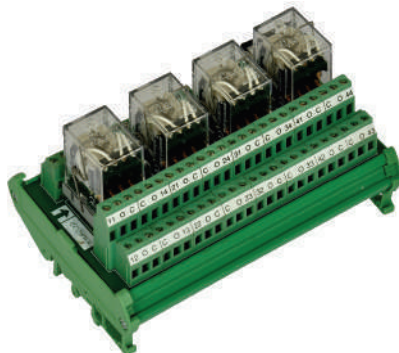
### SPECIFICATION

<b>Relay Make:</b>	FUJITSU / OMRON or Equivalent	<b>Channel</b>	<b>Type</b>
<b>Coil Voltage:</b>	DC: 12 V, 24 V, 48 V AC: 24 V, 110 V, 220 V	1	3R104
<b>Contact Rating:</b>	Voltage: 230 VAC / 30 VDC Current: 5 Amp	2	3R158
<b>Fuse Cartridge Size:</b>	5 X 20	4	3R105
		8	3R081
		16	3R268

#### Design Options:

- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop

## 4 CHANGEOVER



### SPECIFICATION

<b>Relay Make:</b>	OMRON or Equivalent	<b>Channel</b>	<b>Type</b>
<b>Coil Voltage:</b>	DC: 24 V AC: 110 V, 220 V	1	3R177
<b>Contact Rating:</b>	Voltage: 230 VAC / 30 VDC Current: 3 Amp	2	3R356
<b>Fuse Cartridge Size:</b>	5 X 20	4	3R368
		8	3R370

#### Design Options:

- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop





## Module with Sub-D Connector



Male



Female

### Ordering Information Sub-D Connectors

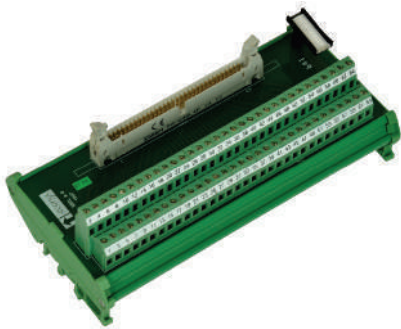
No. of Pins	Type		Dimensions LxWxH (mm)
	Male	Female	
9	3 RMI 9 DM	3 RMI 9 DF	47X77.25X64
15	3 RMI 15 DM	3 RMI 15 DF	68X77.25X64
25	3 RMI 25 DM	3 RMI 25 DF	90X77.25X64
37	3 RMI 37 DM	3 RMI 37 DF	112X77.25X64
50	3 RMI 50 DM	3 RMI 50 DF	56X77.25X64

WE CAN ALSO PROVIDE RIGHT ANGLED SUB-D CONNECTORS WITH THE ABOVE CONFIGURATION

#### Rating

Wire Range	Current	Voltage
0.5 - 2.5 sq.mm 22-14 AWG	1.5 AMPS	250 VAC

## Standard Module with IDC Connector



### Ordering Information IDC / FRC (header) Connectors

No. of Pins	Type	Dimensions LxWxH (mm)
10	3 RMI 10 I	45X77.25X64
14	3 RMI 14 I	68X77.25X64
16	3 RMI 16 I	68X77.25X64
20	3 RMI 20 I	90X77.25X64
26	3 RMI 26 I	90X77.25X64
34	3 RMI 34 I	112X77.25X64
40	3 RMI 40 I	135X77.25X64
50	3 RMI 50 I	156X77.25X64
64	3 RMI 64 I	179X77.25X64

## ORDERING EXAMPLE

8 Channel 1 Changeover Relay Module with O/E/N Relays with socket for plug in type arrangement & Ground Coil Terminals are shorted / common (negative looping on Coil Side) Coil Voltage 24 VDC.

3R126

0

L

0

D1

Relay Make	Socket / Base	Fuse at Pole	Coil Voltage	NOTES
<b>O</b> O / E / N <b>R</b> Finder <b>X</b> Others (Specify)	<b>O</b> Without Socket <b>L</b> with Socket	<b>O</b> Without Fuse <b>F</b> with Fuse	DO 12 VDC    A0 12 VAC D1 24 VDC    A1 24 VAC D2 48 VDC    A2 48 VAC D3 110 VDC    A3 110 VAC D4 220 VDC    A4 220 VAC	Please specify Relay Make, Coil Voltage & required Looping at time of Ordering.  We can also provide modules with relays recommended

WE CAN PROVIDE ANY LEVEL OF CUSTOMIZATION FOR INTERFACE MODULES.



### PV Straight Connector



EMPV4N

### PV Panel Connector



EMPVPCM4N

EMPVPCF4N

### PV Branch Connector



EBPV4F-N

EBPV4M-N

### PV In-line Fuse Connectors

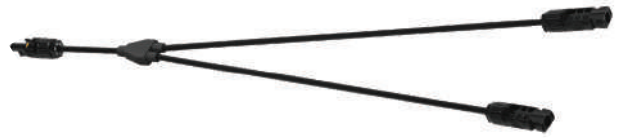


EMPV4IFC

EMPV4IFCM

EMPV4IFCF

### PV Solar Customized Wire Harnesses Solution



'Y - Type' Wire Harness

### 4 - Rail PV Junction Box



EPVJB-F

### PV Fuse Terminal Block & PV Fuse Link



EPV FH1000NV

EPV FH1500NV

### AC & DC Surge Protection Devices



SPPV1+1T2-320



SPPV3+1T2-320



SPPV2T2-600



SPPV3T2-1000

AC SPDs

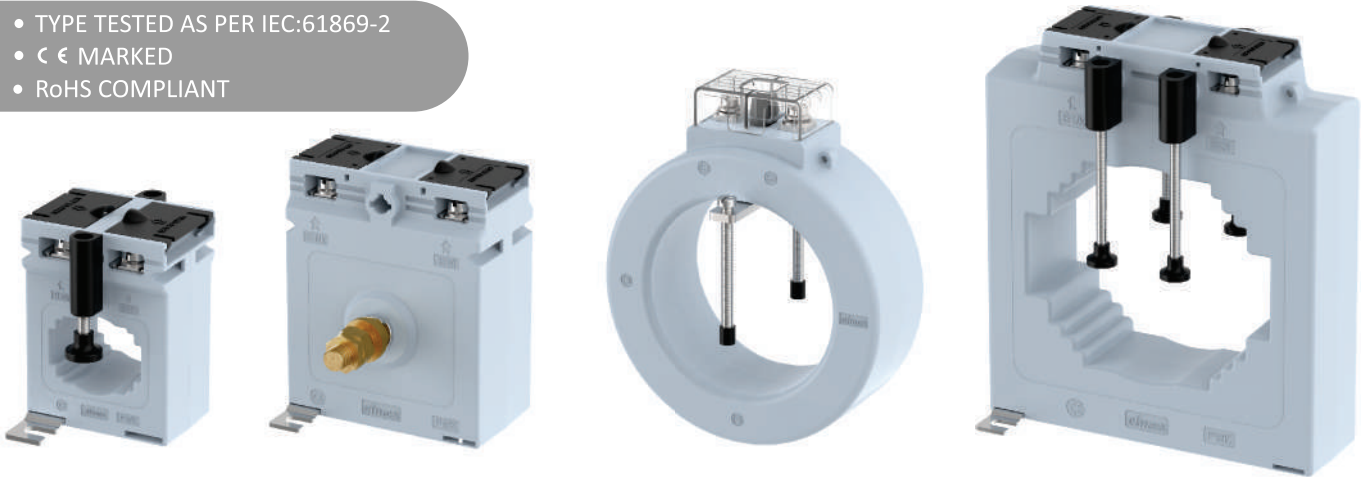
DC SPDs



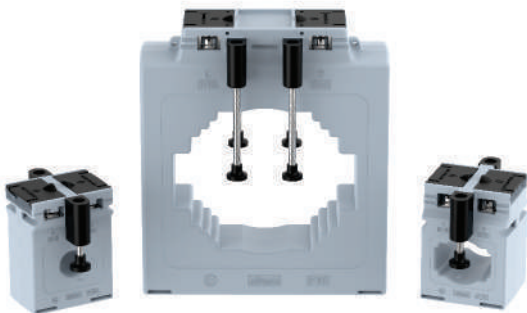
'elmex' has been serving electrical industry and providing termination solutions for last five decades. In an endeavor to serve a large segment of this industry, 'elmex' proudly adds Polycarbonate Encapsulated Current Transformers to the existing range of products. These Current Transformers are designed and manufactured in compliance with latest standards specifications **IS:16227 / 2705 & IEC:61869-2**

## Polycarbonate Encapsulated Current Transformer

- TYPE TESTED AS PER IEC:61869-2
- C € MARKED
- RoHS COMPLIANT



## Polycarbonate Encapsulated Current Transformer



### Specifications

- ▶ **Voltage Class:** 660V, 50/60 Hz.
- ▶ **Rated Primary Current:** 1 to 7500 Amp.
- ▶ **Rated Secondary Current:** 5A, 1A or 0.577A (Non-standard available on request)
- ▶ **Burden:** 1.25 - 2.5 - 3.75 - 5 - 7.5 - 10 - 15 - 20 - 30 - 40 - 50 - 60VA
- ▶ **Class of Accuracy:**
  - 0.2S, 0.5S (Tariff/Revenue) - 0.2, 0.5, 1.0, (Metering) - 3.0, 5.0 (Indication)
  - 5P5, 5P10, 5P20 (Protection)
  - PS (Special purpose protection)
- ▶ **Short Time Thermal Current :** 60 In. (Tested for 65kA for 3 seconds)
- ▶ **Insulation Class:** E (or better)

Also available full range of Resin Cast & Tape Wound type CTs

Product conforms to IEC:61869-2 & IS:2705



**Elmex Controls Pvt. Ltd. | Elmex Electric Pvt. Ltd.**

12, GIDC Estate, Makarpura, Vadodara -390010, Gujarat, India

☎ 0265-2642021 / 23

✉ [marketing@elmex.net](mailto:marketing@elmex.net)

🌐 [www.elmex.net](http://www.elmex.net)

Elmex® QRC January 2020

