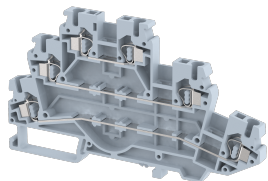


## DS3L2.5

Terminal Type - DS3L2.5 , Multi-level terminal block, nominal voltage: 500 V, nominal current: 20 A, Rated cross-section - 2.5 mm<sup>2</sup>, connection method: Spring Cage connection, number of connections: 6, cross-section: 0.5 mm<sup>2</sup> - 2.5 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

Product Name	DS3L2.5
Connection Method	Spring Cage Connection
Rating	500 V/20 A/2.5 mm <sup>2</sup> /NAP Nm
HSN Number	85389000
Standard Packing Qty(in No)	50
Country Of Origin	India
Screw thread	NAP

### Dimensions & Weight

Width	6 mm	0.24 inch
Length	113 mm	4.45 inch
Height	64.5 mm	2.54 inch
Weight of std. Packing Unit	1.23 Kg	

### Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	Red , Yellow , Blue , Black , Green , Khakhi ,

### Rated Conductor Size

Conductor cross section flexible min	0.5 mm <sup>2</sup>
Conductor cross section flexible max	2.5 mm <sup>2</sup>
Conductor cross section solid min	0.5 mm <sup>2</sup>
Conductor cross section solid max	2.5 mm <sup>2</sup>

### Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage $U_n$	500 V
Nominal Current $I_n$	20 A
Nominal cross section	2.5 mm <sup>2</sup>
Short-time current	0.3 kA
Rated surge voltage	8 kV
Degree of pollution	3

### Ratings - ATEX

ATEX Standard	
ATEX Nominal Voltage $U_n$	0 V
ATEX Nominal Current $I_n$	0 A
ATEX Cross Sec. Flexible Max.	0 mm <sup>2</sup>

### Ratings - CSA


CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage $U_n$	300 V
B - CSA Nominal Current $I_n$	15 A
B - CSA Wire Min	22 AWG
B - CSA Wire Max	14 AWG

### Ratings - UL

UL Standard	
B - UL Nominal Voltage $U_n$	0 V
B - UL Nominal Current $I_n$	0 A
B - UL Wire Min	AWG
B - UL Wire Max	AWG

### Product Accessories

#### DIN Rail Perforated

CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

<b>DIN Rail, Unperforated</b>		
CHKD	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHK	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	
<b>End Clamp</b>		
SCUP	Height : 34.00 mm Length : 44.75 mm	
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 mm	
SCUDD	Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm	
DCKN	Height : 33.00 mm Width : 6.00 mm Length : 43.50 mm	
DCKN10	Height : 35.00 mm Width : 10.00 mm Length : 43.50 mm	
SCKN	Height : 34.50 mm Width : 8.00 mm Length : 44.90 mm	
SCUN	Height : 35.50 mm Width : 9.50 mm Length : 50.60 mm	
<b>End Cover</b>		
DSEP3	Height : 56.00 mm Width : 1.50 mm Length : 113.00 mm	

Marker For Terminal Blocks		
LABEL KN5.5	Width : 6.00 mm	
Plug-in Bridge/Jumper		
SSL4	Height : 23.80 mm Width : 6.00 mm Length : 7.50 mm	
Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 10.00 mm Length : 55.60 mm	
SCUNMLH	Height : 53.50 mm Width : 9.50 mm Length : 50.60 mm	
DCKNMLH	Height : 45.50 mm Width : 6.00 mm Length : 43.50 mm	
SCKNMLH	Height : 45.50 mm Width : 8.00 mm Length : 44.90 mm	