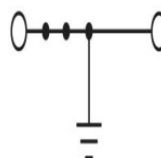
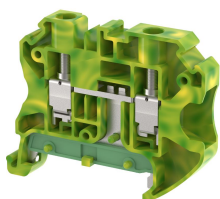


## TGQ6

Terminal Type -TGQ6 , Ground Terminal Blocks , connection method: Screw connection, number of connections: 2, cross section: 0.2 mm<sup>2</sup> - 10 mm<sup>2</sup>, Rated Cross section - 6 mm<sup>2</sup> AWG: 24-8 ,mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

Product Name	TGQ6
Connection Method	Screw Connection
Rating	NAV V/NAV A/6 mm <sup>2</sup> /0.8 Nm
HSN Number	85389000
Standard Packing Qty(in No)	50
Country Of Origin	India
Screw thread	M3.5

### Dimensions & Weight

Width	8 mm	0.31 inch
Length	58.55 mm	2.31 inch
Height	45.5 mm	1.79 inch
Weight of std. Packing Unit	0.91 Kg	

### Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Green-Yellow
Colour Variants	

### Rated Conductor Size

Conductor cross section flexible min	0.2 mm <sup>2</sup>
Conductor cross section flexible max	6 mm <sup>2</sup>
Conductor cross section solid min	0.2 mm <sup>2</sup>
Conductor cross section solid max	10 mm <sup>2</sup>

### Ratings - IEC

Connection in acc. with standard	IEC 60947-7-2
Nominal Voltage $U_n$	NAV V
Nominal Current $I_n$	NAV A
Nominal cross section	6 mm <sup>2</sup>
Short-time current	0.72 kA
Rated surge voltage	NAP kV
Degree of pollution	3

### Ratings - ATEX

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

### Ratings - CSA


CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage $U_N$	0 V
B - CSA Nominal Current $I_N$	0 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	8 AWG

### Ratings - UL

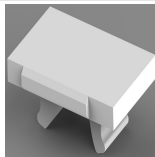
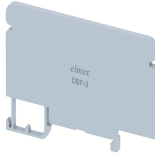
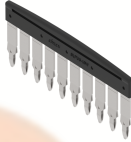


UL Standard	UL 1059
B - UL Nominal Voltage $U_N$	0 V
B - UL Nominal Current $I_N$	0 A
B - UL Wire Min	24 AWG
B - UL Wire Max	8 AWG

### 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 Cap</b>		
CHKENDCAP	Height : 14.00 mm Width : 9.00 mm Length : 41.50 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	
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>		
CTP2.5-10	Height : 33.70 mm Width : 2.00 mm Length : 55.70 mm	

Marker For Terminal Blocks		
LABEL KN8	Width : 8.00 mm	
Partition Plate		
DBF-3	Height : 38.40 mm Width : 3.00 mm Length : 78.00 mm	
Plug-in Bridge/Jumper		
SLPU8-2W	Height : 33.30 mm Width : 15.20 mm Pitch : 8.00 mm	
SLPU8-10W	Height : 33.30 mm Width : 79.20 mm Pitch : 8.00 mm	
SLPU8-3W	Height : 33.30 mm Width : 23.20 mm Pitch : 8.00 mm	
SLPU8-4W	Height : 33.30 mm Width : 31.20 mm Pitch : 8.00 mm	
SLPU8-5W	Height : 33.30 mm Width : 39.20 mm Pitch : 8.00 mm	
SLPU8-6W	Height : 33.30 mm Width : 2.50 mm Pitch : 8.00 mm Length : 47.20 mm	
SLPU8-3AW	Height : 33.30 mm Width : 2.50 mm Pitch : 16.00 mm Length : 23.20 mm	
SLPU8-7AW	Height : 33.30 mm Width : 2.50 mm Pitch : 16.00 mm Length : 55.20 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	

