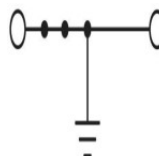
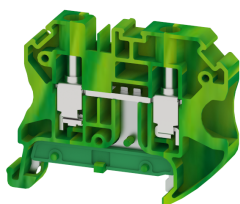


## TGQ6

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	58.85 mm	2.32 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




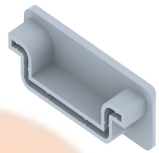
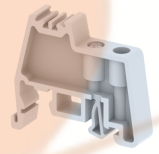

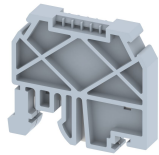
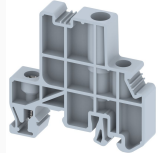
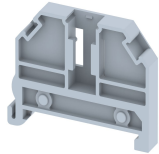
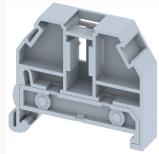
### Product Accessories

#### Cover Profile


PCPDBF-3	Height : 14.10 mm Thickness : 1.50 mm Length : 79.00 mm	
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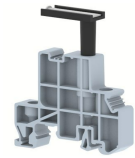
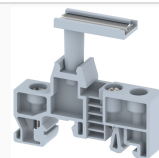
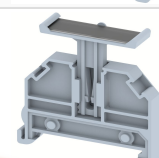
#### DIN Rail Perforated

CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
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<b>DIN Rail Perforated</b>		
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	
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 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	

End Clamp		
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	
End Cover		
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		
MLPU8-10W	Pitch : 8.00 mm	
MLPU8-2W	Pitch : 8.00 mm	
MLPU8-3W	Pitch : 8.00 mm	
MLPU8-4W	Pitch : 8.00 mm	
MLPU8-5W	Pitch : 8.00 mm	

<b>Plug-in Bridge/Jumper</b>		
MLPU8-6W	Height : 25.80 mm Width : 3.00 mm Pitch : 8.00 mm	

<b>Marker carriers</b>		
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	