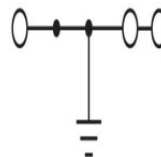
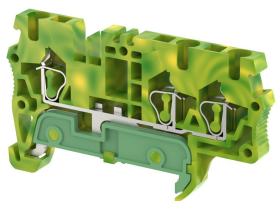


## SGQ2.5-1X2

Terminal Type - SGQ2.5-1X2 , Multi Conductor Ground modular terminal block , connection method: Spring Cage connection, number of connections: 3, cross section: 0.08 mm<sup>2</sup> – 4 mm<sup>2</sup> , AWG: 24-12 , Rated cross section: 2.5 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15, colour : Green-yellow



### Approvals



### General Information

Product Name	SGQ2.5-1X2
Connection Method	Spring Cage Connection
Rating	NAP V/NAP A/2.5 mm <sup>2</sup> / Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	NAP

### Dimensions & Weight

Width	5 mm	0.2 inch
Length	62.7 mm	2.47 inch
Height	36 mm	1.42 inch
Weight of std. Packing Unit	0 Kg	

### Material Data

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

### Rated Conductor Size

Conductor cross section flexible min	0.08 mm <sup>2</sup>
Conductor cross section flexible max	2.5 mm <sup>2</sup>
Conductor cross section solid min	0.08 mm <sup>2</sup>
Conductor cross section solid max	4 mm <sup>2</sup>

### Ratings - IEC

Connection in acc. with standard	IEC 60947-7-2
Nominal Voltage $U_n$	NAP V
Nominal Current $I_n$	NAP A
Nominal cross section	2.5 mm <sup>2</sup>
Short-time current	0.3 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	12 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	12 AWG