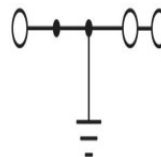
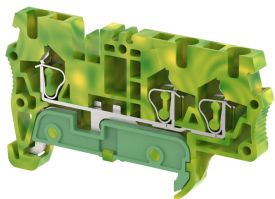


SGQ2.5-1X2

Terminal Type – SGQ2.5-1X2 , Multi Conductor Ground modular terminal block , connection method: Spring Cage connection, number of connections: 3, cross section: 0.08 mm² – 4 mm² , AWG: 24-12 , Rated cross section: 2.5 mm², 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 ² / Nm
HSN Number	8904476701077
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	1.12 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 ²
Conductor cross section flexible max	2.5 mm ²
Conductor cross section solid min	0.08 mm ²
Conductor cross section solid max	4 mm ²

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 ²
Short-time current	0.3 kA
Rated surge voltage	NAP kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U_n	V
ATEX Nominal Current I_n	A
ATEX Cross Sec. Flexible Max.	2.5 mm ²

Ratings - CSA

CSA Standard	
B - CSA Nominal Voltage U_N	V
B - CSA Nominal Current I_N	A
B - CSA Wire Min	AWG
B - CSA Wire Max	AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U_N	V
B - UL Nominal Current I_N	A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG