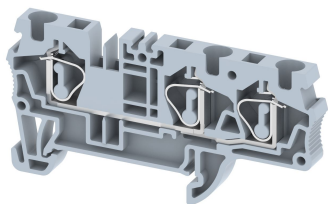


SQ4-1X2

Terminal Type - SQ4-1X2, Multi Conductor feed through terminal block, nominal voltage: 1000 V, nominal current: 32 A, Rated cross-section: 4.0 mm², connection method: Spring cage connection, number of connections: 3, cross section: 0.08 mm² - 6 mm², AWG : 24-10, mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	SQ4-1X2
Connection Method	Spring Cage Connection
Rating	1000 V/32 A/4 mm ² /NAP Nm
HSN Number	8904476701114
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	NAP

Dimensions & Weight

Width	6 mm	0.24 inch
Length	73.2 mm	2.88 inch
Height	36 mm	1.42 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	0.08 mm ²
Conductor cross section flexible max	4 mm ²
Conductor cross section solid min	0.08 mm ²
Conductor cross section solid max	6 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	1000 V
Nominal Current I_n	32 A
Nominal cross section	4 mm ²
Short-time current	0.48 kA
Rated surge voltage	8 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	EN 60049-7
ATEX Nominal Voltage U_n	630 V
ATEX Nominal Current I_n	28 A
ATEX Cross Sec. Flexible Max.	4 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	600 V
B - UL Nominal Current I_N	30 A
B - UL Wire Min	24 AWG
B - UL Wire Max	10 AWG