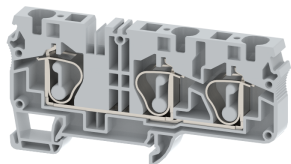


SQ10-1X2

Terminal Type - SQ10-1X2 , Multi conductor feed through terminal block, nominal voltage: 1000 V, nominal current: 57 A, connection method: Spring Cage connection, number of connections: 3, cross section: 0.2 mm² - 16 mm², AWG 24-6 , mounting type: TS 35/7.5, TS 35/15.



Approvals



General Information

Product Name	SQ10-1X2
Connection Method	Spring Cage Connection
Rating	1000 V/57 A/10 mm ² /NAP Nm
HSN Number	85389000
Standard Packing Qty(in No)	25
Country Of Origin	INDIA
Screw thread	NAP

Dimensions & Weight

Width	10 mm	0.39 inch
Length	99 mm	3.9 inch
Height	48 mm	1.89 inch
Weight of std. Packing Unit	0.9 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	0.2 mm ²
Conductor cross section flexible max	10 mm ²
Conductor cross section solid min	0.2 mm ²
Conductor cross section solid max	16 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	1000 V
Nominal Current I_n	57 A
Nominal cross section	10 mm ²
Short-time current	1.2 kA
Rated surge voltage	8 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	EN 60049-7
ATEX Nominal Voltage U_n	500 V
ATEX Nominal Current I_n	51 A
ATEX Cross Sec. Flexible Max.	10 mm ²

Ratings - CSA

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U_N	600 V
B - CSA Nominal Current I_N	65 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	6 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U_N	600 V
B - UL Nominal Current I_N	65 A
B - UL Wire Min	24 AWG
B - UL Wire Max	6 AWG