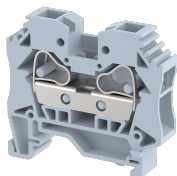


SCT10

Terminal Type – SCT10, Feed Through terminal block, nominal voltage: 800 V, nominal current: 57 A, Rated cross-section – 10 mm², connection method: Spring Cage connection with side wire entry, number of connections: 2, cross-section: 0.5 mm² - 10 mm², mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	SCT10
Connection Method	Spring Cage Connection
Rating	800 V/57 A/10 mm ² /NAP Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	NA

Dimensions & Weight

Width	10 mm	0.39 inch
Length	52 mm	2.05 inch
Height	46.5 mm	1.83 inch
Weight of std. Packing Unit	1.93 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	0.5 mm ²
Conductor cross section flexible max	10 mm ²
Conductor cross section solid min	0.5 mm ²
Conductor cross section solid max	10 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	800 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	
ATEX Nominal Voltage U_n	V
ATEX Nominal Current I_n	A
ATEX Cross Sec. Flexible Max.	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	50 A
B - CSA Wire Min	16 AWG
B - CSA Wire Max	8 AWG

Ratings - UL

UL Standard	
B - UL Nominal Voltage U_N	0 V
B - UL Nominal Current I_N	0 A
B - UL Wire Min	AWG
B - UL Wire Max	AWG