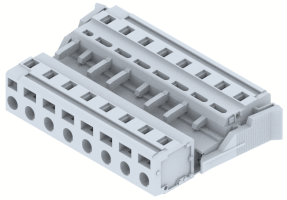
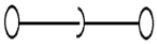
DPSC7.50WW-8W

Terminal Type - DPSC7.50WW - 8W , Plug & socket type terminal block , nominal voltage: 400 V, nominal current: 16 A, connection method: Spring cage connection , number of connections: 4, Rated cross section: 2.5 mm², cross section: 0.2 mm² - 2.5 mm², width: 90.89 mm , AWG : 24-12 , mounting type: wire to wire or wire to board





Approvals

General Information

Product Name	DPSC7.50WW-8W
Connection Method	Spring Cage Connection
Rating	400 V/16 A/2.5 mm^2/ Nm
HSN Number	8904476703347
Standard Packing Qty(in No)	50
Country Of Origin	India
Screw thread	NAV

Dimensions & Weight

Width	73.3 mm	2.89 inch
Length	45.2 mm	1.78 inch
Height	14.5 mm	0.57 inch
Weight of std. Packing Unit	1.86 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	Red , Yellow , Blue , Black , Green , Khaki ,

Rated Conductor Size

Conductor cross section flexible min	0.2 mm^2
Conductor cross section flexible max	2.5 mm^2
Conductor cross section solid min	0.2 mm^2
Conductor cross section solid max	2.5 mm^2

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	400 V
Nominal Current I_n	16 A
Nominal cross section	2.5 mm^2
Short-time current	0.18 kA
Rated surge voltage	4 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	
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	300 V
B - UL Nominal Current I_N	16 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG