

ECDD2

Terminal Type - ECDD2 , PCB Connector , nominal voltage: 250 V, nominal current: 15 A, connection method: Screw connection, number of connections: 4 , cross section: 0.5 mm² - 2.5 mm², AWG: 24 - 12, width: 13.15 mm , pitch - 5.08 mm , length: 22.5 mm , height : 31.5 mm , mounting type - Printed circuit board (PCB)



Approvals



General Information

Product Name	ECDD2
Connection Method	Screw Connection
Rating	250 V/15 A/2.5 mm ² /0.5 Nm
HSN Number	85389000
Standard Packing Qty(in No)	0
Country Of Origin	India
Screw thread	M3

Dimensions & Weight

Width	13.15 mm	0.52 inch
Length	22.5 mm	0.89 inch
Height	31.5 mm	1.24 inch
Weight of std. Packing Unit	0 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Green
Colour Variants	

Rated Conductor Size

Conductor cross section flexible min	0.5 mm ²
Conductor cross section flexible max	2.5 mm ²
Conductor cross section solid min	0.5 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	250 V
Nominal Current I_n	15 A
Nominal cross section	2.5 mm ²
Short-time current	NAV kA
Rated surge voltage	NAV kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	
ATEX Nominal Voltage U_n	0 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	300 V
B - CSA Nominal Current I_n	20 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	12 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U_n	300 V
B - UL Nominal Current I_n	20 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG

Product Accessories