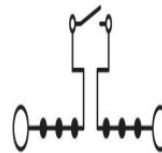
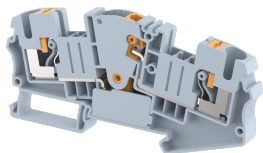


PQD6

Terminal Type - PQD6, Knife Disconnect Terminal Blocks , nominal voltage: 1000 V, nominal current: 30 A, Rated Cross section - 6 mm², connection method: Push in type, number of connections: 2, cross-section: 0.2 mm² - 10 mm², AWG : 24-8 , mounting type: TS 35/7.5, TS 35/15.



Approvals



General Information

Product Name	PQD6
Connection Method	Push In Connection
Rating	1000 V / 30 A / 6 mm ² / NAV Nm
HSN Number	8904476700773
Standard Packing Qty (in No)	50
Country Of Origin	India
Screw thread	NAV

Dimensions & Weight

Width	8 mm	0.31 inch
Length	104.2 mm	4.1 inch
Height	49 mm	1.93 inch
Weight of std. Packing Unit	1.4 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	6 mm ²
Conductor cross section solid min	0.2 mm ²
Conductor cross section solid max	10 mm ²

Rated Conductor Size

Conductor cross section flexible min	0.2 mm ²
Conductor cross section flexible max	6 mm ²

Conductor cross section solid min	0.2 mm ²
Conductor cross section solid max	10 mm ²

Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U _N	500 V
ATEX Nominal Current I _N	30 A
ATEX Cross Sec. Flexible Max.	6 mm ²

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	600 V
B - UL Nominal Current I _N	35 A
B - UL Wire Min	24 AWG
B - UL Wire Max	8 AWG

Product Accessories

Cover Profile

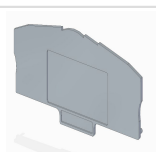
PCP120	Width : 41.00 mm Thickness : 1.50 mm Length : 126.00 mm	
--------	---	---

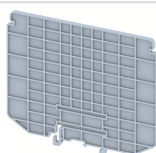
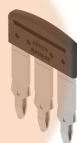
DIN Rail Perforated

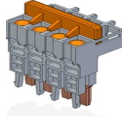
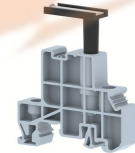
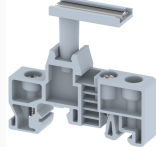
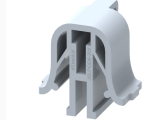
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

DIN Rail, Unperforated

CHKD	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHK	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

End Cap		
CHKENDCAP	Height : 14.00 mm Width : 9.00 mm Length : 41.50 mm	
End Clamp		
SCUP	Height : 34.00 mm Width : 9.00 mm Length : 44.75 mm	
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 mm	
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 mm	
SCUDD	Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm	
DCKN	Height : 33.00 mm Width : 6.00 mm Length : 43.50 mm	
DCKN10	Height : 35.00 mm Width : 10.00 mm Length : 43.50 mm	
SCKN	Height : 34.50 mm Width : 8.00 mm Length : 44.90 mm	
SCUN	Height : 35.50 mm Width : 9.50 mm Length : 50.60 mm	
End Cover		
CSPD6	Height : 42.00 mm Thickness : 2.00 mm Length : 104.10 mm	

Marker For Terminal Blocks		
LABEL KN8	Height : 2.43 mm Width : 8.00 mm Length : 8.50 mm	
Partition Plate		
BPN70	Height : 67.50 mm Width : 3.00 mm Length : 123.80 mm	
Plug-in Bridge/Jumper		
SLPU8-2W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 15.20 mm	
SLPU8-10W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 79.20 mm	
SLPU8-3W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 23.20 mm	
SLPU8-4W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 31.20 mm	
SLPU8-5W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 39.20 mm	
SLPU8-6W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 47.20 mm	
SLPU8-3AW	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 23.20 mm	
SLPU8-7AW	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 55.20 mm	

Switching Jumper		
SJD6BIM (2W, 3W, 4W)	Height : 47.25 mm Width : 24.70 mm Length : 31.70 mm	
Test Adapter / Test Socket		
ADP6-YELLOW	Height : 51.80 mm Width : 6.40 mm Length : 6.70 mm	
ADP6-BLACK	Height : 51.80 mm Width : 6.40 mm Length : 6.70 mm	
ADP6-BLUE	Height : 51.80 mm Width : 6.40 mm Length : 6.70 mm	
ADP6-RED	Height : 51.80 mm Width : 6.40 mm Length : 6.70 mm	
Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 11.00 mm Length : 55.60 mm	
SCUNMLH	Height : 53.50 mm Width : 11.00 mm Length : 50.60 mm	
SCKNMLH	Height : 42.00 mm Width : 16.00 mm Length : 44.70 mm	
Switching Lock		
SLPQD6	Height : 13.77 mm Width : 7.80 mm Length : 13.32 mm	
JSLPQD6	Height : 13.60 mm Width : 12.50 mm Length : 15.30 mm	

Operating lever		
HPQD6 (1W,2W,3W,4W)	Height : 14.85 mm Width : 13.00 mm Length : 31.70 mm	

