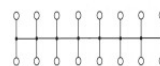
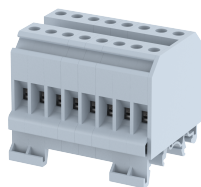


FDBK8

Terminal Type - FDBK8 , Distribution Block, nominal voltage: 800 V, nominal current: 32 A, Rated cross-section: IC4 mm²OG4 mm², connection method: Screw connection, number of connections: 16, cross-section: 0.5 mm² - 6 mm², mounting type: TS 35/7.5, TS 35/15 , TS 32



Approvals



General Information

Product Name	FDBK8
Connection Method	Screw Connection
Rating	800 V / 32 A / IC-4mm ² , OG-4 mm ² / 0.5 Nm
HSN Number	85389000
Standard Packing Qty (in No)	20
Country Of Origin	India
Screw thread	M3

Dimensions & Weight

Width	55.26 mm	2.18 inch
Length	42.5 mm	1.67 inch
Height	46.4 mm	1.83 inch
Weight of std. Packing Unit	2 Kg	

Material Data

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

Rated Conductor Size

Conductor cross section flexible min	0.5 mm ²
Conductor cross section flexible max	4 mm ²
Conductor cross section solid min	0.5 mm ²
Conductor cross section solid max	6 mm ²

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Conductor cross section flexible min	0.5 mm ²
Conductor cross section flexible max	4 mm ²

Conductor cross section solid min	0.5 mm ²
Conductor cross section solid 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	20 AWG
B - UL Wire Max	10 AWG

Product Accessories

Cover Profile

PCK3	Height : 28.00 mm Width : 58.35 mm Thickness : 1.00 mm	
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Cover Profile Carrier

UHDD	Height : 74.50 mm Thickness : 2.00 mm Length : 55.82 mm	
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DIN Rail Perforated

CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 mm	
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CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	
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CHS	Height : 15.00 mm Width : 32.00 mm Thickness : 1.50 mm	
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DIN Rail, Unperforated

CHKD	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
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CHK	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	
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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	
Marker For Terminal Blocks		
LABEL KN6.5	Width : 6.70 mm	

Partition Plate		
KBXF	Height : 53.40 mm Width : 1.50 mm Length : 54.00 mm	
KBX	Height : 43.00 mm Width : 1.50 mm Length : 54.00 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	
DCKNMLH	Height : 45.00 mm Width : 10.00 mm Length : 43.50 mm	
SCKNMLH	Height : 42.00 mm Width : 16.00 mm Length : 44.70 mm	