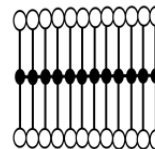
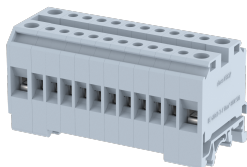


DFBK12

Terminal Type - DFBK12 , Distribution Block, nominal voltage: 800 V, nominal current: 57 A , Rated cross-section - IC-10 mm² , OG-4 mm², connection method: Screw connection, number of connections: 24, cross-section: IC - 1.5-16 mm² , OG - 0.5-6 mm² , mounting type: TS 35/7.5, TS 35/15 , TS 32



Approvals



General Information

Product Name	DFBK12
Connection Method	Screw Connection
Rating	800 V/IC-50 A, OG-32 A/IC-10 mm ² , OG-4 mm ² /IC-1.2 Nm , OG-0.5 Nm
HSN Number	85389000
Standard Packing Qty(in No)	10
Country Of Origin	India
Screw thread	M4 , M3

Dimensions & Weight

Width	89 mm	3.5 inch
Length	42.5 mm	1.67 inch
Height	46.5 mm	1.83 inch
Weight of std. Packing Unit	1.57 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	IC-1.5 mm ² , OG-0.5 mm ²
Conductor cross section flexible max	IC-10 mm ² , OG-4 mm ²
Conductor cross section solid min	IC-1.5 mm ² , OG-0.5 mm ²
Conductor cross section solid max	IC-16 mm ² , OG-6 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	800 V
Nominal Current I_n	IC-50 A, OG-32 A
Nominal cross section	IC-10 mm ² , OG-4 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	
B - CSA Nominal Voltage U_N	0 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	600 V
B - UL Nominal Current I_N	IC-120 A , OG-120 A
B - UL Wire Min	IC-16 AWG ,OG-20 AWG
B - UL Wire Max	IC-6 AWG ,OG-10 AWG