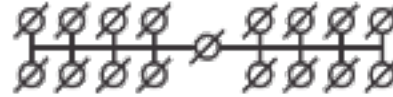
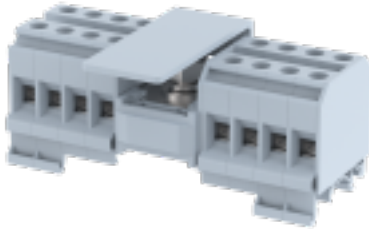


DBK 1X8



Approvals



General Data

Type	DBK 1X8
Wire Termination Technology	Screw Clamp
Ratings	800 V/IC-114 A,OG-57 A/IC-35 sq mm,OG-10 sq mm/IC-6 Nm,OG-1.2 Nm
GTIN / Harmonize Custom Code	85389000
Standard Packing Qty (in No)	5
Country of Origin	India
Screw Size	M4

Dimensions & Weight

Height (mm)	49.70
Height (inches)	1.96
Width (mm)	67.50
Width (inches)	2.66
Thickness (mm)	113
Weight For Standard Packing Qty (Kg)	2.00

Material Data

Housing	PA 6,6
Standard Colour	Grey
Other Color Variants	Black, Blue, Green, Khakhi, Red, Yellow

Rated Conductor Size

Stranded Wire - min (sq mm)	IC-10 , OG-2.5
Stranded Wire - max (sq mm)	IC-50 , OG-10
Solid Wire - min (sq mm)	IC-10 , OG-2.5
Solid Wire - max (sq mm)	IC-50 , OG-16

Ratings - IEC

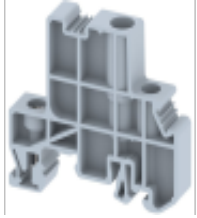
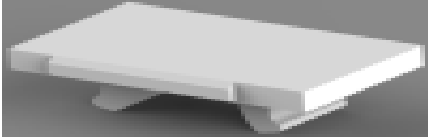
Standard	IEC 60947-7-1
Rated Voltage (V)	800
Rated Current (A)	IC-114 , OG-57
Rated Cross Section (sq mm)	IC-35 , OG-10
Short Time Withstand Current (kA)	4.20
Rated Impulse Withstand Voltage(kV)	-
Pollution Degree	III

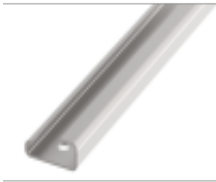
Ratings-uL

Rated Voltage (V)	600
Rated Current (A)	IC-130 , OG-130
Conductor Size - min (AWG)	IC-8 , OG-16
Conductor Size - max (AWG)	IC-1 , OG-6

Accessories

Partition Plate Without Foot

KBX Height : 43 mm Width : 54 mm Thickness : 1.50 mm	
Partition Plate With Foot	
End Clamp	
SCUDD Height : 50 mm Width : 55.50 mm Thickness : 10 mm	
SCUSL Height : 41 mm Width : 47.50 mm Thickness : 8 mm	
Marking Label	
LABEL KN10	
Mounting Channel (Standard Lengths 300 mm, 500 mm, 1000 mm)	

CHK Height : 7.5 mm Width : 35 mm Thickness : 1 mm	
CHKD Height : 15 mm Width : 35 mm Thickness : 1.50 mm	
CHKDS (Perforated) Height : 15 mm Width : 35 mm Thickness : 1.50 mm	
CHKS (Perforated) Height : 7.5 mm Width : 35 mm Thickness : 1 mm	
CHS Height : 15 mm Width : 32 mm Thickness : 1.50 mm	

GMH 10 Height : 51 mm Width : 41.50 mm Thickness : 10 mm	
GMH 20 Height : 51 mm Width : 41.50 mm Thickness : 20 mm	

Note : Technical specifications may change in line with technical advances and industry standards