

KUDF 4



Approvals



General Data

Type	KUDF 4
Wire Termination Technology	Screw Clamp
Ratings	800 V/6.3 A/4 sq mm/0.4 Nm
GTIN / Harmonize Custom Code	85389000
Standard Packing Qty (in No)	100
Country of Origin	India
Screw Size	M3

Dimensions & Weight

Height (mm)	44
Height (inches)	1.73
Width (mm)	54.50
Width (inches)	2.13
Thickness (mm)	8
Weight For Standard Packing Qty (Kg)	1.38

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)	0.5
Stranded Wire - max (sq mm)	4
Solid Wire - min (sq mm)	0.5
Solid Wire - max (sq mm)	4

Ratings - IEC

Standard	IEC 60947-7-1
Rated Voltage (V)	800
Rated Current (A)	6.3
Rated Cross Section (sq mm)	4
Short Time Withstand Current (kA)	0.48
Rated Impulse Withstand Voltage(kV)	8
Pollution Degree	III

Ratings-ATEX

Certificate No	420
Rated Current (A)	5
Rated Cross Section (sq mm)	2.5

Ratings-CSA

Rated Voltage (V)	600
Rated Current (A)	7
Wire Cross Section - min (AWG)	20

Wire Cross Section - max (AWG)

12

Ratings-uL

Rated Voltage (V)

600

Rated Current (A)

7

Conductor Size - min (AWG)

20

Conductor Size - max (AWG)

12

Accessories

Partition Plate With Foot

KBZF

Height : 65 mm

Width : 65 mm

Thickness : 1.50 mm



End Clamp

DCKN (Screwless - 35 mm Rail Mounted)

Height : 33 mm

Width : 43.50 mm

Thickness : 6 mm



DCKN10 (Screwless - 35 mm Rail Mounted)

Height : 33 mm

Width : 43.50 mm

Thickness : 10 mm



