

MQ2.5-2T+E

Approvals



General Data

Type
MQ2.5-2T-E
Wire Termination Technology
Screw Clamp
Ratings
400 V / 24 A / 2.5 sqmm / 0.4 Nm (Max : 0.8 Nm)
GTIN / Harmonize Custom Code
85389000
Standard Packing Qty (in No)
50
Country of Origin
INDIA

Dimensions & Weight

Height (mm)
56
Height (inches)
2.20
Width (mm)
75.5
Width (inches)
2.97
Thickness (mm)
6
Weight For Standard Packing Qty (Kg)
1.1

Material Data

Housing
PA 66
Clamping Material
CRCA
Standard Colour
Grey
Other Colour Variants
Black, Blue, Green, Khakhi, Red, Yellow

Rated Conductor Size

Stranded Wire - min (sq mm)
0.08
Stranded Wire - max (sq mm)
2.5
Solid Wire - min (sq mm)
0.08
Solid Wire - max (sq mm)
4

Ratings - IEC

Standard
IEC 60947-7-(-2)

Rated Voltage (V)
400
Rated Current(A)
24
Rated Cross Section (sq mm)
2.5
Short Time Withstand Current (kA)
0.3
Rated Impulse Withstand Voltage (kV)
8
Pollution Degree
III

Ratings - CSA

Rated Voltage (V)
300
Rated Current (A)
24
Wire Cross Section - min (AWG)
26
Wire Cross Section - max (AWG)
12

Ratings - uL

Rated Voltage (V)
300
Rated Current(A)
24
Conductor Size - min (AWG)
26
Conductor Size - max (AWG)
12

Accessories

End Plate

MQEP2.5-2T+E
Height : 44.5 mm
Width : 64.5 mm
Thickness : 2.5 mm

Barrier Plate

DBF-6
Height : 77 mm
Width : 85 mm
Thickness : 3 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



SCKN (35 mm Rail Mounted)

Height : 35.50 mm

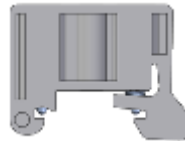
Width : 50.60 mm

Thickness : 8 mm



SCMN

Thickness : 7.50 mm



SCNL

Height : -- mm

Width : -- mm



SCS

Height : 200 mm

Width : 1.48 mm



SCSN

Height : 100 mm

Width : 0.61 mm

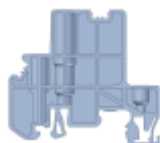


SCUDD

Height : 50 mm

Width : 55.50 mm

Thickness : 10 mm



SCUN (Universal Rail Mounted)

Height : 35.50 mm

Width : 50.60 mm

Thickness : 9.50 mm



SCUSL

Height : 41 mm

Width : 47.50 mm

Thickness : 8 mm



Screwless Push-in type shorting link

SLPU6

(2 Way, 3 Way, 4 Way, 5 Way, 6 Way, 10 Way)



Marking Label

LABEL KN5.5



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



PVC Transparent Protection cover

PCPDBF-6

Height : 13 mm

Width : 90 mm

Thickness : 1 mm

