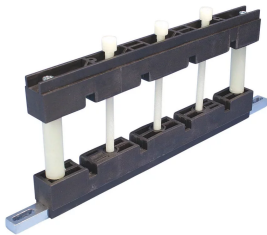


REINFORCED COMPACT BUSBAR SUPPORT WITH NEUTRAL CIRCUIT, 6.35 MM BUSBAR THICKNESS

CATALOG NUMBER

RCBS1-6TN



CERTIFICATIONS



FEATURES

Compact design fits in 400 mm (15 3/4") deep panels

Mechanically reinforced

Includes mounting holes for direct fixing of protection screen

Installs quickly and easily

Halogeenvrij

RoHS compliant

PRODUCT ATTRIBUTES

Article Number: 552050

Material: Aluminum;Glass Fibre Reinforced Polyamide

Max Working Voltage, IEC (Ui): 1,000 VAC;1,500 VDC

Typical Application Current Rating: 500 – 1,200 A

Working Temperature: -40 to 130 °C

Complies With: IEC® 60439.1;IEC® 61439.1;IEC® 60695-2-11 (Glow Wire Test 960 °C)

Flammability Rating: UL® 94V-0

Busbar Width: 50 – 80 mm

Busbar Thickness: 6.35 mm

Busbars per Phase: 1

Width: 338 – 390 mm

A: 290 mm

B: 65 mm

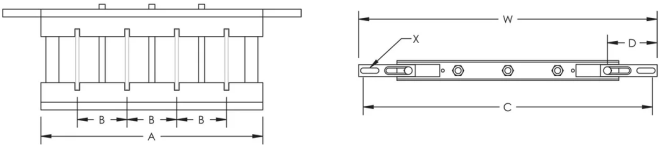
C: 325 – 377 mm

D: 65 mm

X: 6.5 x 23 mm

Unit Weight: 0.650 kg

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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