

BSC-125A Four Pole Insulating Support

CATALOG NUMBER

BSC-125A



CERTIFICATIONS



FEATURES

Create custom four pole distribution blocks for an electrical distribution system

Protection screen can be attached directly to the support

Includes screws to mount threaded copper busbars

Easily clips onto DIN rail or mounts to panel with screws

Halogen free

RoHS compliant

PRODUCT ATTRIBUTES

Article Number: 551321

Material: Steel;Glass Fibre Reinforced Polyamide

Finish: Electrogalvanized

Max Working Voltage, IEC (Ui): 630;630

Working Temperature: -40 to 130 °F

Typical Application Current Rating: 125 - 160 A

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

Flammability Rating: UL® 94V-0

Busbar Width: 0.470" - 0.59"

Busbar Thickness: 0.16" - 0.2"

Depth (D): 2.99"

Height (H): 4.72"

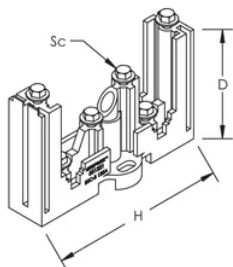
Screw Diameter (Sc): 6

Unit Weight: 0.22 lb

ADDITIONAL PRODUCT DETAILS

Must be used with copper busbars.

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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