

ABS Adjustable Busbar Support Insulator Module, 1,700 A Max

CATALOG NUMBER

ABS1-5MOD



CERTIFICATIONS





FEATURES

Modules provide flexibility to select distance between phases and supports

Extremely robust construction

Halogen free insulators

RoHS compliant

PRODUCT ATTRIBUTES

Article Number: 560860

Material: Steel; Glass Fibre Reinforced Polyamide; Stainless Steel 304 (EN 1.4301)

Finish: Electrogalvanized

Max Working Voltage, IEC (Ui): 1000;1500

Working Temperature: -40 to 266 °F

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

Flammability Rating: UL® 94V-0

Typical Application Current Rating: 1700 A Max

Busbars per Phase: 1

Busbar Thickness: 0.2"

Busbar Width: 1.970" - 4.92"

Width (W): 2.91"

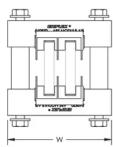
Depth (D): 2.64"

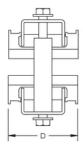
Unit Weight: 1.41 lb

ADDITIONAL PRODUCT DETAILS

ABS Adjustable Busbar Support High Ampacity Kit available to support up to 200 mm (7.87") busbar width for applications up to 7400 A.

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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