

# Adjustable Flat Busbar Support Insulator



## CERTIFICATIONS



## FEATURES

Use with Adjustable Flat Busbar Support Rail to create custom busbar supports

Adjusts quickly to accommodate multiple busbar thicknesses

High resistance to short-circuit forces

Provides excellent electrical protection for equipment

Halogen free

RoHS compliant

## SPECIFICATIONS

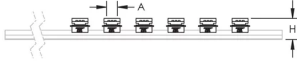
Table 1/2

Catalog Number	Article Number	Material	Max Working Voltage, IEC (Ui)	Working Temperature	Complies With	Flammability Rating
SIALP-B	504991	Glass Fibre Reinforced Polyamide	1000, 1500	-40 to 130 °C	IEC® 60439.1, IEC® 61439.1, IEC® 60695-2-11 (Glow Wire Test 960 °C)	UL® 94V-0

Table 2/2

Catalog Number	Article Number	Busbar Width	Busbar Thickness	Height (H)	A	Unit Weight
SIALP-B	504991	30 - 125 mm	5 - 10 mm	70 mm	34 mm	0.26 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](http://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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