

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 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.

North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical

Support

Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Our powerful portfolio of brands:

CADDY

ERICO

HOFFMAN

ILSCO

SCHROFF

TRACHTE