

# **Adjustable Flat Busbar Support Kit**



## **CERTIFICATIONS**





#### **FEATURES**

Kit includes rail, insulators and mountable extension arms

Adjustable distances between phases

Adjusts quickly to accommodate multiple busbar thicknesses

High resistance to short-circuit forces

Provides excellent electrical protection for equipment

Three phase with neutral circuit

Halogen free

RoHS compliant

## **SPECIFICATIONS**

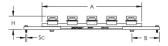
Table 1/3						
Catalog Number	Article Number	Material	Max Working Voltage, IEC (Ui)	Working Temperature	Complies With	Flammability Rating

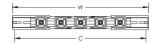
504971 Glass Reinfo	ninum,	-40 to 130 °C	IEC® 60439.1, IEC® 61439.1, IEC® 60695-2- 11 (Glow Wire Test 960 °C)	UL® 94V-0
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Table 2/3						
Catalog Number	Article Number	Busbar Width	Busbar Thickness	Height (H)	Width (W)	A
AFBS-B600	504971	30 - 80 mm	5 - 10 mm	70 mm	549 - 749 mm	507 mm

Table 3/3							
Catalog Number	Article Number	В	С	Screw Diameter (Sc)	Unit Weight		
AFBS-B600	504971	61 - 176 mm	525 - 725 mm	8	2.2 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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