

CABS Busbar Support Kit



CERTIFICATIONS







FEATURES

For all busbar types

Improve bending resistance by interlocking or stacking two profiles

Quick and easy to install

Halogen free insulators

RoHS compliant

SPECIFICATIONS

Typical Application Current Rating: 400 - 4500 A **Max Working Voltage, IEC (Ui):** 1000;1500

Material: Aluminum; Glass Fibre Reinforced Polyamide; Steel

Finish: Electrogalvanized

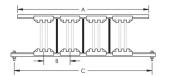
Complies With: IEC® 60439.1;IEC® 61439.1;IEC® 60695-2-11 (Glow Wire Test 960 °C)

Flammability Rating: UL® 94V-0
Working Temperature: -40 to 266 °F

Table 1/2									
Catalog Number	Article Number	Busbars per Phase	Busbar Width	Busbar Thickness	Depth (D)	Width (W)			
CABS4-5TN-400	549310	1 - 4	1.180" - 4.92"	0.2"	1.54"	13.78"			
CABS4-5TN-600	549260	1 - 4	1.180" - 4.92"	0.2"	1.54"	21.65"			
CABS2-10TN- 400	549320	1 - 2	1.180" - 4.72"	0.39"	1.54"	13.78"			
CABS2-10TN- 600	549270	1 - 2	1.180" - 4.72"	0.39"	1.54"	21.65"			

Table 2/2									
Catalog Number	Article Number	A	В	С	Unit Weight				
CABS4-5TN-400	549310	11.81"	2.95"	12.8"	1.76 lb				
CABS4-5TN-600	549260	19.69"	2.950" - 4.92"	20.67"	1.85 lb				
CABS2-10TN-400	549320	11.81"	2.95"	12.8"	1.7 lb				
CABS2-10TN-600	549270	19.69"	2.950" - 4.92"	20.67"	1.79 lb				

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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