

ABS ADJUSTABLE BUSBAR SUPPORT INSULATOR MODULE



CERTIFICATIONS



FEATURES

Modules provide flexibility to select distance between phases and supports

Extremely robust construction

Halogen free insulators

RoHS compliant

SPECIFICATIONS

Table 1/2									
Catalog Number	Article Number	Typical Application Current Rating	Busbars per Phase	Busbar Thickness	Busbar Width	Max Working Voltage, IEC (Ui)			
ABS1-5MOD	560860	1,700 A Max	1	5 mm	50 – 125 mm	1,000 VAC, 1,500 VDC			

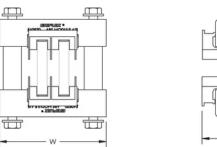
Table 2/2								
Catalog Number	Article Number	Working Temperature	Width (W)	Unit Weight				

ABS1-5MOD	560860	-40 to 130 °C	74 mm	0.640 kg
-----------	--------	---------------	-------	----------

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.



Our powerful portfolio of brands: **nVent.com** CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

© 2025 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

nVent reserves the right to change specifications without notice.