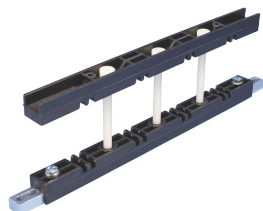


# Compact Busbar Support with Neutral Circuit



## CERTIFICATIONS



## FEATURES

Compact design fits in 400 mm (15 3/4") deep panels

Includes mounting holes for direct fixing of protection screen

Installs quickly and easily

Halogen free

RoHS compliant

## SPECIFICATIONS

<b>Busbar Width:</b>	25 - 80 mm
<b>Typical Application Current Rating:</b>	250 - 1600 A
<b>Max Working Voltage, IEC (Ui):</b>	1000;1500
<b>Working Temperature:</b>	-40 to 130 °C
<b>Material:</b>	Aluminum;Glass Fibre Reinforced Polyamide
<b>Complies With:</b>	IEC® 60439.1;IEC® 61439.1;IEC® 60695-2-11 (Glow Wire Test 960 °C)
<b>Flammability Rating:</b>	UL® 94V-0

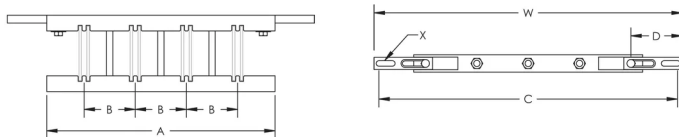
Table 1/2

Catalog Number	Article Number	Busbars per Phase	Busbar Thickness	Width (W)	A	B
CBS-B2-5TN	551151	1 - 2	5 mm	338 - 390 mm	290 mm	65 mm
CBS-B1-10TN	551181	1	10 mm	338 - 390 mm	290 mm	60 mm

Table 2/2

Catalog Number	Article Number	C	D	X
CBS-B2-5TN	551151	325 - 377 mm	65 mm	6.5 x 23 mm
CBS-B1-10TN	551181	325 - 377 mm	65 mm	6.5 x 23 mm

## 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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