

FLAT BRAIDED POWER SHUNT, 400 MM², 400 MM

CATALOG NUMBER

PBC400X400



CERTIFICATIONS



FEATURES

Ideal for transformer-busduct link

Solid palms can be drilled to fit customer specific designs

Extra flexible power connection and good resistance to vibration

PRODUCT ATTRIBUTES

Article Number: 564500	
Material: Copper	
Finish: Tinned	
Wire Diameter: 0.15mm	
Cross Section: 400mm²	
ΔT 30 K: 853A	
ΔT 50 K: 1131A	
Length (L): 400mm	

B: 80mm

C: 11mm

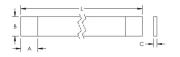
2 Bar Current Coefficient: 1.6

Unit Weight: 2.2kg

ADDITIONAL PRODUCT DETAILS

When used in parallel, the two shunts must be spaced with a minimum distance equal to the thickness of the shunt to allow air cooling.

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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