

Flat Braided Power Shunt, 120 mm², 250 mm

Data Solutions

CATALOG NUMBER

PBC120X250



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: 564010

Material: Copper

Finish: Tinned

Wire Diameter: 0.15mm

Cross Section: 120mm²

ΔT 30 K: 385A

ΔT 50 K: 511A

Length (L): 250mm

A: 35mm

B: 40mm

C: 7.5mm

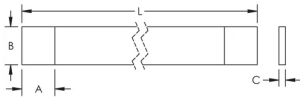
2 Bar Current Coefficient: 1.72

Unit Weight: 0.42kg

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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