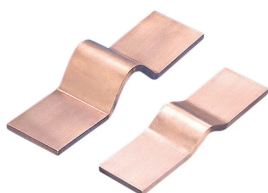


PPS PRESSWELDED POWER SHUNT, 1,000 MM², 300 MM

CATALOG NUMBER

PPS100X10-100



CERTIFICATIONS



FEATURES

Press welded laminations are welded to each other through direct current applied to pieces under pressure

Press welding forms a solid palm with the properties of a plain bar

Smaller cross section for same capacity

Runs cooler than equal section

PRODUCTKENMERKEN

Article Number: 566050

Material: Koper

Finish: Onbewerkt

Lamination Thickness: 0.3 mm

Cross Section: 1,000 mm²

ΔT 30 K: 1,825 A

ΔT 50 K: 2,418 A

Length: 300 mm

Height: 54 mm

A: 100 mm

B: 100 mm

C: 10 mm

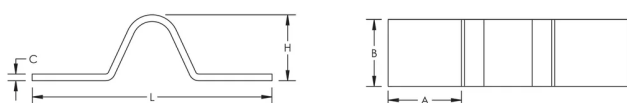
Unit Weight: 3.065 kg

2 Bar Current Coefficient: 1.60

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



WAARSCHUWING

Producten van nVent moeten worden geïnstalleerd en gebruikt op de manier zoals is aangegeven in de nVent productinformatiebladen en trainingsmaterialen. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Door onjuist installeren, verkeerd gebruik, verkeerde toepassing of enige andere handeling in strijd met de instructies en waarschuwingen van nVent kan het product mogelijk niet correct werken, ernstig of fataal letsel en materiële schade veroorzaken en/of uw garantie ongeldig maken.

Noord-Amerika

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

Europa

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europa

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



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