

FLEXBUS STEUN KIT VERTICAAL 3 POLIG + NEUTRAAL, 100 MM X 175,5 MM

CATALOG NUMBER

FLEXSUPEDG100TN



CERTIFICATIONS



FEATURES

Adjustable clip adapts to support different conductor thicknesses (open/closed position)

Strong, mechanical resistance and short-circuit tested as per IEC 61914 up to 67kA rms – 147kA Peak

Adjustable distance between each conductor (12,5 mm pitch)

Installation side-by-side or on top

For use with 3P configuration

Mounting options for ceiling or wall

Mounting options for different cable trays types

Mounting options for horizontal or vertical orientations

PRODUCTKENMERKEN

Article Number: 508104

Complies With: IEC® 60695-2-11 (Glow Wire Test 960 °C); IEC® 61439.1; IEC® 61914

Dielectric Strength, IEC 61439,1: 3500 VAC @ 1 min

Dielectric Strength, UL: 1500;1500

Finish: Elektrolytisch gegalaniseerd

Flammability Rating: UL® 94V-0

Halogen Free Rating: IEC® 60754-1

Insulation Voltage: 1000;1500

Low Smoke Rating: ISO 5659-2

Material: Glass Fibre Reinforced Polyamide;Steel

Working Temperature: -40 tot 130 °C

A: 100 mm

Depth (D): 78,5 mm

Height (H): 175,5 mm

Conductor Size: 960 mm²;1280 mm²;1810 mm²

Unit Weight: 2 kg

Installation Standard: AS 3008;BS 7671;CEI 64-8;CSN;DIN VDE 0100;HD 384;IEC® 60364

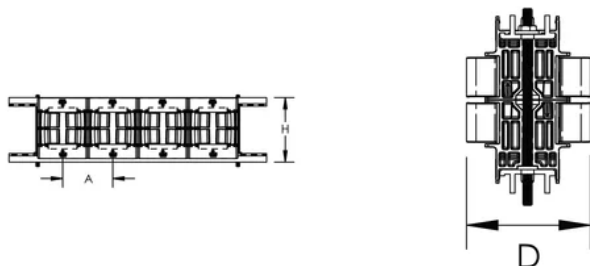
ADDITIONAL PRODUCT DETAILS

Support kit and aluminum profile are sold separately.

When cable tray is used, we recommend installing a Flexbus Support at each extremity, in order to protect the Flexbus Conductor against potential sharp edges of the cable tray.

For ease of installation of the Flexbus Conductors on cable trays, we recommend using cantilever systems in order to have easy and direct access during installation phases.

DIAGRAMS



WAARSCHUWING

Producten van nVent moeten worden geïnstalleerd en gebruikt op de manier zoals is aangegeven in de nVent productinformatiebladen en trainingsmaterialen. U kunt de productinformatiebladen downloaden van www.nvent.com of opvragen bij uw nVent-klantenservice. 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



nVent.com

Our powerful portfolio of brands:

TRACER

CADDY ERICO HOFFMAN RAYCHEM SCHROFF