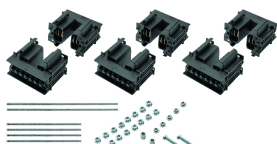


FleXbus Support Kit on Edge 3 Poles, 100 mm x 169 mm

Data Solutions

NUMĂR DE CATALOG

FLEXSUPEDG100T



CERTIFICATIONS



CARACTERISTICI

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

ATTRIBUTE PRODUS

Article Number: 508103

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: Electrogalvanized

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; Oțel

Working Temperature: -40 to 130°C

A: 100mm

Depth (D): 78.5mm

Height (H): 175.5mm

Conductor Size: 960 mm²; 1280 mm²; 1810 mm²

Unit Weight: 1.52kg

Installation Standard: AS 3008; BS 7671; CEI 64-8; CSN; DIN VDE 0100; HD 384; IEC® 60364; NBR 5410; NEN 1010; NFC 15-100; NIBT-NIN; NP (2002); ÖNORM; REBT; RGIE-AREI

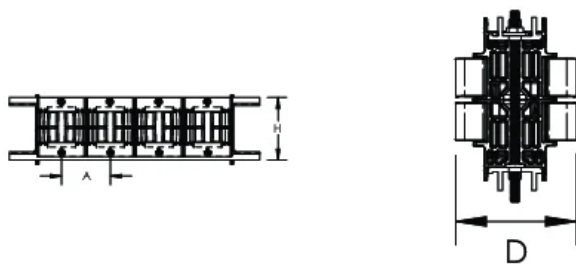
DETALII SUPLIMENTARE DESPRE PRODUS

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



AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.



Portofoliul nostru puternic de mărci:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE