FleXbus IP55 Conductor Entry, Single Entry, 176 mm x 102 mm x 152 mm

Data Solutions

CATALOG NUMBER

FLEXCEIP55C1001

nVent ERIFLEX FleXbus IP55 Conductor Entries can be used for switchboard and/or power supply cover to upgrade an installation to IP55 level. Protect the nVent ERIFLEX FleXbus Conductor insulation against sharp edges from power supply or switchboard top cover.

CERTIFICATIONS

FEATURES

Made with soft PVC to follow any potential conductor bending radius
Sealing around the conductor is made by a self-fusing tape with a strong adhesive
Good resistance to solvent and hydrocarbon splashes
Adaptable to any nVent ERIFLEX FleXbus conductor cross section by cutting the top material with traditional cutter
High acid resistance
UV resistance
RoHS compliant
Flame retardant

PRODUCT ATTRIBUTES

Article Number: 508141

Material: Polyvinylchloride

Enclosure Rating: IP 55

Type: Single Entry

Working Temperature: −40 to 140°C

A: 176mm

B: 102mm

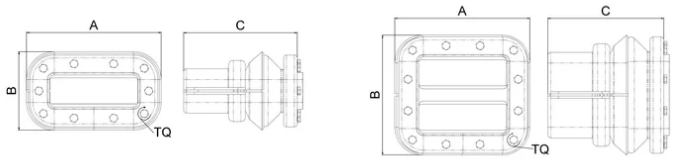
C: 152mm

Conductor Size: 960 mm²; 1280 mm²; 1810 mm²

Torque (TQ): 2.5N·m

Unit Weight: 0.7kg

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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