

nVent ERIFLEX FleXbus IP55 Conductor Entry

Data Solutions



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

SPECIFICATIONS

Working Temperature: -40 to 140°C

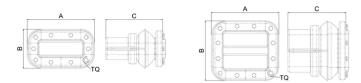
Enclosure Rating: IP 55

Material: Polyvinylchloride

Table 1/2								
Catalog Number	Article Number	Туре	A	В	С	Conductor Size		
FLEXCEIP55C5 01	508140	Single Entry	126mm	102mm	175mm	220 mm², 360 mm², 545 mm², 640 mm²		
FLEXCEIP55C1 001	508141	Single Entry	176mm	102mm	152mm	960 mm², 1280 mm², 1810 mm²		
FLEXCEIP55C5 02	508142	Double Entry	126mm	157mm	175mm	220 mm², 360 mm², 545 mm², 640 mm²		
FLEXCEIP55C1 002	508143	Double Entry	176mm	157mm	152mm	960 mm², 1280 mm², 1810 mm²		

Table 2/2							
Catalog Number	Article Number	Torque (TQ)	Unit Weight				
FLEXCEIP55C501	508140	2.5N·m	0.6kg				
FLEXCEIP55C1001	508141	2.5N·m	0.7kg				
FLEXCEIP55C502	508142	2.5N·m	0.8kg				
FLEXCEIP55C1002	508143	2.5N·m	1kg				

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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