INDUSTRIAL COMPONENT DATA

CES-B16-SFFS-PLBK 0801659 PHOENIX CONTACT Sealing frame

Brand: PHOENIX CONTACT | Manufacturer Part Number: CES-B16-SFFS-PLBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	CES-B16-SFFS-PLBK
Catalog number	0801659
Category	Gland plate for small distribution boards/switchgear cabinets
Minimum order	1 Pcs
Document ID	EO-DDE45A4647
Generated	2026-11-18

Product Overview

Sealing frame
Sealing frames, with screw lock, construction: B16, Number of cable seals (small): 8, material: PA (halogen-free), color: black, length: 120 mm, width: 58 mm, height: 20 mm

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data
Orderkey 0801659
Packing unit 1 pc
Catalog page Page 685 (C-2-2017)
GTIN 4046356674133
Weight per Piece (excluding packing) 146.700 g
Custom tariff number 85472000
Country of origin PL (Poland)
Dimensions
Length 120 mm
Width 58 mm
Height 20 mm
Ambient conditions

Degree of protection IP54
IP65
Ambient temperature (operation) -40 °C ... 120 °C (static)
General
Frame type Sealing frame
Material PA (halogen-free)
Flammability rating according to UL 94 V0
Color black
Torque 2 Nm ... 4 Nm (Locking screw)
Note Mounting screws not supplied as standard. The maximum width of the panel cutout must not exceed 51 mm (instead of 35 mm for heavy-duty industrial connectors).
Installation instructions M4 locking screw with 3 mm Allen screw head, 3 ... 4 Nm torque, 1 large sleeve requires the space of 4 small sleeves, mounting screw: M4 (ISO 4762/DIN 912), 1.8 Nm torque
The flat gasket supplied should be inserted between the wall and the sealing frame in the case of wall mounting. IP54: for vertical sealing frame mounting/for horizontal sealing frame mounting (downward cable outlet direction). IP65: when using the CES-SRC-BK / CES-LRC-BK cone sleeve, for vertical mounting/horizontal mounting (downward cable outlet direction) of the sealing frame directly on the housing panel, and use of a 3.6 mm wide cable binder (e.g., item 3240744).
Standards and Regulations
Connection in acc. with standard CUL
Flammability rating according to UL 94 V0
Environmental Product Compliance
Ch...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CES-B16-SFFS-PLBK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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