INDUSTRIAL COMPONENT DATA

CES-B10-HFFS-PLBK 0801663 PHOENIX CONTACT Sealing frame

Brand: PHOENIX CONTACT | Manufacturer Part Number: CES-B10-HFFS-PLBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	CES-B10-HFFS-PLBK
Catalog number	0801663
Category	Gland plate for small distribution boards/switchgear cabinets
Minimum order	1 Pcs
Document ID	EO-35B0605AAE
Generated	2026-11-18

Product Overview

Sealing frame
Sealing frames, with locking flange, construction: B10, Number of cable seals (small): 6, material: PA (halogen-free), color: black, length: 99.2 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 0801663
Packing unit 1 pc
Catalog page Page 684 (C-2-2017)
GTIN 4046356674096
Weight per Piece (excluding packing) 121.800 g
Custom tariff number 85472000
Country of origin PL (Poland)
Dimensions
Length 99.2 mm
Width 58 mm
Height 20 mm
Ambient conditions

Degree of protection IP54
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 1.8 Nm (Mounting screw, M4 (ISO 4762/DIN 912))
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 One large sleeve requires the space of 4 small sleeves, M4 mounting screws (ISO 4762/DIN 912), torque for mounting screw: 1.8 Nm
A video tutorial on how to assemble the product can be found in the Downloads area, in the Video category.
Standards and Regulations
Connection in acc. with standard CUL
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0 23110102 eCl@ss 4.1 23110102 eCl@ss 5.0 23110102 eCl@ss 5.1 23110100 eCl@ss 6.0 23110100 eCl@ss 7.0 27142421 eCl@ss 8.0 27142421 eCl@ss 9.0 27142421
ETIM 3.0 EC001121 ETIM 4.0 EC002498 ETIM 5.0 EC000211 ETIM 6.0 EC000211
UNSPSC 6.01 27113201 UNSPSC 7.0901 2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CES-B10-HFFS-PLBK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES
Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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