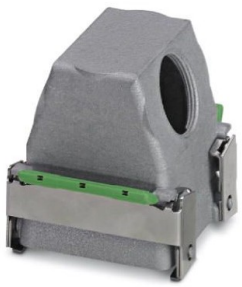
INDUSTRIAL COMPONENT DATA

DC-B 6-H-80/O1STM20S-M 1581117 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: DC-B 6-H-80/O1STM20S-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	DC-B 6-H-80/O1STM20S-M
Catalog number	1581117
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-67511977C2
Generated	2026-11-18

Product Overview

Housing
DUPLICON, stackable aluminium housing for DUPLICON contact inserts, B6 construction, IP67 degree of protection, with two locking flanges, gasket and threads for M20 cable gland (without cable gland), inclined outlet

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 1581117
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 662 (C-4-2015)
GTIN 4046356428019
Weight per Piece (excluding packing) 293.800 g
Custom tariff number 85389099
Country of origin SI (Slovenia)
Dimensions
Height 37 mm
Ambient conditions
Degree of protection of housing (IP) IP65

IP66
IP67
Ambient temperature (operation) -40 °C ... 125 °C
General
Size DC-B6
Housing type Sleeve housing
Color gray
Locking type With locking latch
Cable outlet lateral
Screw connection none
Type of the screw connection With 2x M20 thread
Housing material Aluminum die-cast
Housing surface material EMC-conductive
Seal material NBR
Material lock Stainless steel
Material grip body interlock PA
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437
UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC 13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DC-B 6-H-80/O1STM20S-M 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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