INDUSTRIAL COMPONENT DATA

DC-B 6-HD-M20-M 1602041 PHOENIX CONTACT Stackable housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: DC-B 6-HD-M20-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	DC-B 6-HD-M20-M
Catalog number	1602041
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-76670D85C7
Generated	2026-11-18

Product Overview

Stackable housing
DUPLICON, stackable aluminium housing for DUPLICON contact inserts, B6 construction, IP67 degree of protection, with two locking flanges, gasket and one thread for M20 cable gland (without cable gland)

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 1602041
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 679 (C-2-2017)
GTIN 4046356027748
Weight per Piece (excluding packing) 165.330 g
Custom tariff number 85389099
Country of origin SI (Slovenia)
Dimensions
Height 41 mm
Width 75 mm
Length 88 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 Stackable housing
Color gray
Locking type with double locking latch
No. of cable outlets 1
Cable outlet lateral
Screw connection none
Type of the screw connection with M20 thread
Protective cover no
Housing material Aluminum die-cast
Housing surface material EMC-conductive
Seal material NBR
Material lock Stainless steel
Material grip body interlock PA
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 2.0EC000437ETIM 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-HD-M20-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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