

INDUSTRIAL COMPONENT DATA

DC-B 6-HD-M25-M 1602054 PHOENIX CONTACT Stackable housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: DC-B 6-HD-M25-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	DC-B 6-HD-M25-M
Catalog number	1602054
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-A5416542A8
Generated	2026-08-01

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 M25 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 1602054

Packing unit 10 pc

Note Made to Order (non-returnable)

Catalog page Page 679 (C-2-2017)

GTIN 4046356027755

Weight per Piece (excluding packing) 161.000 g

Custom tariff number 85389099

Country of origin SI (Slovenia)

Dimensions

Height 37 mm

Width 45.4 mm

Length 89 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 locking latch

Cable outlet lateral

Screw connection none

Type of the screw connection with M25 thread

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-M25-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.