INDUSTRIAL COMPONENT DATA

DC-B 6-HTC-M25-M25-M 1581052 PHOENIX CONTACT T box

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	DC-B 6-HTC-M25-M25-M
Catalog number	1581052
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-BA6A5BD5F8
Generated	2026-11-18

Product Overview

T box
DUPLICON, Aluminium T-Box, B6 construction, IP67 degree of protection, 2 x M25 cable gland threads (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 1581052
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 679 (C-2-2017)
GTIN 4046356154840
Weight per Piece (excluding packing) 248.960 g
Custom tariff number 85389099
Country of origin SI (Slovenia)
Dimensions
Height 72 mm
Width 81 mm
Length 81 mm
Ambient conditions

Degree of protection of housing (IP) IP65
IP66
IP67
Ambient temperature (operation) -40 °C ... 125 °C
General
Size DC-B6
Number of positions 0
Housing type Box mounting bases
Color gray aluminum
Locking type Double locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection none
Type of the screw connection with M25 thread
Protective cover no
Housing material Aluminum die-cast
Housing surface material uncoated
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@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-HTC-M25-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

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