

INDUSTRIAL COMPONENT DATA

HC-D 40-A-UT-PEL-M 1584240 PHOENIX CONTACT Terminal adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-D 40-A-UT-PEL-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-D 40-A-UT-PEL-M
Catalog number	1584240
Category	Contact insert for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-DFF6FB209C
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Product Overview

Terminal adapter

HEAVYCON terminal adapter, plug insert, D40 series, 40 poles, PE connection on the right, for the left side of the control cabinet, screw connection

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 1584240

Packing unit 1 pc

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GTIN 4046356142311

Weight per Piece (excluding packing) 334.900 g

Custom tariff number 85366990

Country of origin CN (China)

Dimensions

Drill hole distance, horizontal 77.5 mm

Height 129.9 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 125 °C

Electrical characteristics

Number of positions 40

Connection in acc. with standard IEC / EN

Rated voltage (III/3) 250 V

Rated surge voltage 4 kV

Rated current 10 A

Mechanical characteristics

Type B16

Connection method Screw connection

Tightening torque 0.5 Nm ... 0.8 Nm

Stripping length of the individual wire 10 mm

Conductor cross section 0.5 mm² ... 2.5 mm²

Connection cross section AWG 22 ... 12

General

Note For HEAVYCON-ADVANCE mounting flange and HEAVYCON panel mounting base of B16 type

Connectors may be operated only when there is no load/voltage.

Contact material Copper alloy

Contact surface material Ag

Contact carrier material PA

Standards/regulations PA: Fire protection in rail vehicles - requirement sets R22 and R23 acc. to DIN EN 45545-2 (Risk level HL1 - HL2)

PA: Fire protection in rail vehicles - requirement set R24 acc. to DIN EN 45545-2 (Risk level HL1 - HL3)

Degree of pollution 3

Overvoltage category III

Flammability rating according to UL 94 V0

Connection in acc. with standard IEC / EN

Assembly instructions To ensure correct use, installation in housing with IP54 protection or better is required

Not for HC-EVO panel m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend PHOENIX CONTACT / HC-D 40-A-UT-PEL-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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