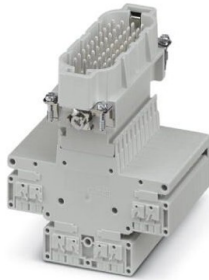


INDUSTRIAL COMPONENT DATA

HC-D40-PTT-M 1423348 PHOENIX CONTACT Terminal adapter HC-D40-PTT-M 1423348

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-D40-PTT-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-D40-PTT-M
Catalog number	1423348
Category	Contact insert for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-942FE0AB19
Generated	2026-08-03

Product Overview

Terminal adapter - HC-D40-PTT-M - 1423348

Terminal adapter, number of poles: 40+PE, number of connections per pole: 2, Male, Push-in connection, 250 V, 10 A, 0.5 mm² ... 1.5 mm²

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

Terminal adapter, number of positions: 40+PE, Pin, Push-in connection, 250 V, 10 A, 0.5 mm² ... 1.5 mm²

Key Commercial Data

Orderkey 1423348

Packing unit 1

GTIN 4055626340357

Custom tariff number 85366990

General

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

For solid conductors or stranded conductors with ferrules

Connection method Push-in connection

Number of positions 40+PE

Conductor cross section 0.5 mm² ... 1.5 mm²

Connection cross section AWG 20 ... 16

Stripping length of the individual wire 10 mm

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

Material data

Contact material Copper alloy

Contact surface material Ag

Contact carrier material PA

Electrical characteristics

Rated voltage (III/3) 250 V

Rated surge voltage 6 kV

Rated current 10 A

Classifications

eCl@ss

eCl@ss 5.1 27261200

eCl@ss 6.0 27261200

eCl@ss 7.0 27440205

eCl@ss 9.0 27440205

ETIM

ETIM 6.0 EC000438

ETIM 7.0 EC000438

ETIM for 1423348 Connectors (EC000438)

Feature Name

Feature Value

Contact insert without contacts (EF007324)

No

Contact type (EF001587)

Pin

Material connector insert (EF007545)

Thermoplastic

Rated current I_n (EF008250)

10 A

Rated voltage (EF000228)

250 V

Rated surge voltage (EF002993)

6 kV

Type of electric connection (EF003961)

Spring clamp connection

With wire protection (EF000550)

No

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.5 mm²

Connectable c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-D40-PTT-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.