

INDUSTRIAL COMPONENT DATA

HC-B24-I-PT-CI-F 1350010 PHOENIX CONTACT Contact insert, number of poles: 24+2 PE, size: B24, number of conn..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B24-I-PT-CI-F



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B24-I-PT-CI-F
Catalog number	1350010
Category	Contact insert for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-75D972E52D
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Product Overview

Contact insert, number of poles: 24+2 PE, size: B24, number of connections per pole: 1, Female, Push-in connection, 500 V, 16 A, 0.14 mm² ... 2.5 mm², application: Power, tool-free click-in assembly

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

ETIM for 1350010 Connectors (EC000438)

Feature Name

Feature Value

Number of power contacts (EF012216)

24

Number of control contacts (EF012217)

0

Contact insert without contacts (EF007324)

No

Contact type (EF001587)

Bus

Number of poles (EF001391)

24

Diameter plug-in contact (EF007320)

2.5 mm
Material connector insert (EF007545)
Thermoplastic
Rated current In (EF008250)
16 A
Ambient temperature (EF002386)
125 °C
Operating temperature (EF002393)
-40 °C
Rated voltage (EF000228)
500 V
Rated surge voltage (EF002993)
6 kV
Over voltage category (EF006785)
III
Pollution degree (EF006786)
3
Type of electric connection (EF003961)
Spring clamp connection
With wire protection (EF000550)
No
Connectable conductor cross section fine-strand without cable end sleeve (EF007341)
0.14 mm²
Connectable conductor cross section multi-wired (EF007343)
0.14 mm²
Material of contact surface (EF004020)
Other
Material of contact insert (EF008521)
Thermoplastic
Material contact (EF007544)
Other copper alloys
Inflammability class of insulation material according to UL94 (EF002521)
V0
With protective conductor (EF007468)
Yes
Min. number of insertion cycles (EF012212)
500
Width (EF000008)
34 mm
Height (EF000040)
37 mm
Depth (EF000049)
111 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B24-I-PT-CI-F 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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