

INDUSTRIAL COMPONENT DATA

HC-CME-DD-107-M 1549645 PHOENIX CONTACT Cable connector, number of poles: 107+PE, number of connections per ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-CME-DD-107-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-CME-DD-107-M
Catalog number	1549645
Category	Contact insert for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-2DF9758FB9
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Product Overview

Cable connector, number of poles: 107+PE, number of connections per pole: 1, Male, Crimp connection, 250 V, 10 A, 0.14 mm² ... 2.5 mm², For connectors in the control cabinet

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 1549645 Connectors (EC000438)

Feature Name

Feature Value

Number of power contacts (EF012216)

107

Number of control contacts (EF012217)

0

Contact insert without contacts (EF007324)

Yes

Contact type (EF001587)

Pin

Number of poles (EF001391)

107

Diameter plug-in contact (EF007320)

1.6 mm

Material connector insert (EF007545)

Thermoplastic

Rated current I_n (EF008250)

10 A

Ambient temperature (EF002386)

125 °C

Operating temperature (EF002393)

-40 °C

Rated voltage (EF000228)

250 V

Rated surge voltage (EF002993)

4 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

3

Type of electric connection (EF003961)

Crimp 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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-CME-DD-107-M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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