

INDUSTRIAL COMPONENT DATA

GMSTBT 2,5 HV/3-ST-7,25 GY BD 16-14 1076865 PHOENIX CONTACT Printed-circuit board connector GMSTBT 2,5 HV/3-..

Brand: PHOENIX CONTACT | Manufacturer Part Number: 1076865



Manufacturer	PHOENIX CONTACT
MPN / Reference	1076865
Catalog number	GMSTBT 2,5 HV/3-ST-7,25 GY BD 16-14
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-E80A214EC4
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Product Overview

Printed-circuit board connector - GMSTBT 2,5 HV/3-ST-7,25 GY BD 16-14 - 1076865

Printed circuit board connector, Number of poles per row: 3

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 > Housing (HS)

Additional Product Information

PCB connector, number of positions: 3

Key Commercial Data

Orderkey 1076865

Packing unit 1

GTIN 4055626785394

Custom tariff number 85366990

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Classifications

eCl@ss

eCl@ss 10.0.1 27440290

eCl@ss 5.1 27260700

eCl@ss 6.0 27260700

eCl@ss 7.0 27440309

eCI@ss 8.0 27440309

eCI@ss 9.0 27440309

ETIM

ETIM 5.0 EC002638

ETIM 6.0 EC002638

ETIM 7.0 EC002638

ETIM for 1076865 Connectors (EC002638)

Feature Name

Feature Value

Type of connection (EF000064)

Other

Contact type (EF001587)

Bus

Number of poles (EF001391)

3

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

7.25 mm

Modular spacing connections (EF006827)

7.25 mm

Angle contact/conductor connection (EF007546)

Other

Rated current I_n (EF008250)

16 A

Rated voltage (EF000228)

1000 V

Rated surge voltage (EF002993)

6 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

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

0.2 mm²

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.25 mm²

Connectable conductor cross section solid-core (EF007337)

0.2 mm²

Type of electric connection (EF003961)

Screw connection

Connectable cable type (EF006816)

Tubular cable

Material of contact surface (EF004020)

Tin

Material contact (EF007544)

Copper

Material insulation body (EF007543)

Polyamide (PA)

Housing material (EF001596)

Other

Housing colour (EF000136)

Grey

Inflammability class of insulation m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / 1076865 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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