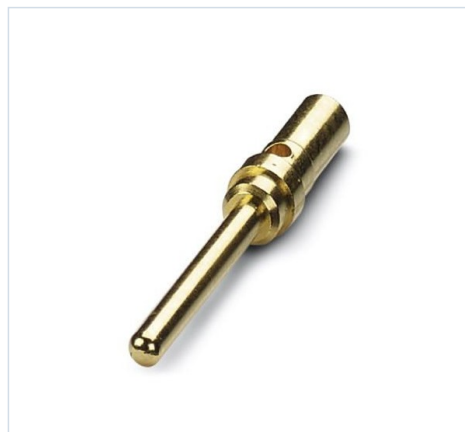


INDUSTRIAL COMPONENT DATA

CUC-DSC-C1BAU-S/DSC28 1418784 PHOENIX CONTACT D-SUB crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-DSC-C1BAU-S/DSC28



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-DSC-C1BAU-S/DSC28
Catalog number	1418784
Category	Accessories/spare parts for industrial connectors
Minimum order	100 Pcs
Document ID	EO-A0FB5DB9B5
Generated	2026-08-02

Product Overview

D-SUB crimp contact

D-SUB crimped contact, connection type: Crimp connection, connection cross-section: AWG 28- 24

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 > Field Device Connectors (FDC)
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Additional Product Information

Key Commercial Data

Orderkey 1418784

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

Catalog page Page 446 (C-2-2017)

GTIN 4055626150727

Weight per Piece (excluding packing) 0.170 g

Custom tariff number 85366990

Country of origin CH (Switzerland)

Mechanical characteristics

Standards/specifications DIN 41652

Insertion/withdrawal cycles >= 200

Connection method Crimp connection

Type of contact Pin

Conductor cross section 0.08 mm² ... 0.12 mm²

Connection cross section AWG 28 ... 26

Insertion force per signal contact ≤ 3.40 N

Mounting type Crimp connection

Contact type turned

Ambient conditions

Ambient temperature (operation) -55 °C ... 130 °C

Material data

Contact material Copper alloy

Contact surface material 0.2 µm, gold over nickel

Electrical characteristics

Rated current 5 A (at 20 °C)

Standards and Regulations

Standards/regulations DIN 41652

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027140816eCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss
7.027440204eCl@ss 8.027440204eCl@ss 9.027440204

ETIM 2.0EC000796ETIM 3.0EC000796ETIM 4.0EC000796ETIM 5.0EC000796ETIM 6.0EC000796

UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC
13.239121522

ETIM for 1418784 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Pin

Ambient temperature (EF002...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-DSC-C1BAU-S/DSC28 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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