INDUSTRIAL COMPONENT DATA

CUC-DSC-C1BAU-S/DSC24 1418786 PHOENIX CONTACT D-SUB crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-DSC-C1BAU-S/DSC24



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-DSC-C1BAU-S/DSC24
Catalog number	1418786
Category	Accessories/spare parts for industrial connectors
Minimum order	100 Pcs
Document ID	EO-C98A8EEDA0
Generated	2026-11-19

Product Overview

D-SUB crimp contact
D-SUB crimped contact, connection type: Crimped connection, connection cross-section: AWG 24- 20

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)

Additional Product Information

Key Commercial Data
Orderkey 1418786
Packing unit 100 pc
Minimum order quantity 100 pc
Catalog page Page 446 (C-2-2017)
GTIN 4055626150734
Weight per Piece (excluding packing) 0.160 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 0.2 mm² ... 0.5 mm²
Connection cross section AWG 24 ... 20
Insertion force per signal contact <= 3.40 N
Mounting type Crimp connection
Contact type turned
Note Test voltage only in combination with contact insert, order number: 1688858.
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)
Test voltage 1500 V
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-DSC-C1BAU-S/DSC24 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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