INDUSTRIAL COMPONENT DATA

HC-12S2000 1623431 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-12S2000



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-12S2000
Catalog number	1623431
Category	Contact for industrial connectors
Minimum order	100 Pcs
Document ID	EO-9848F808CA
Generated	2026-11-19

Product Overview

Crimp contact
Crimp contact, Female, machined, contact diameter: 1 mm, crimping margin: 0.14 mm² ... 0.56 mm², Alternative product according to RoHS II without exception 6c (Pb< 0.1%) art.code: 1244902

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 1623431
Packing unit 1
GTIN 4055626274218
Custom tariff number 85389099
General
Contact type turned
Contact diameter 1 mm
Type of contact Socket
Connection method Crimp connection
Insertion/withdrawal cycles mechanical 100
Litz wire cross section min. 0.14 mm²
Litz wire cross section max. 0.56 mm²
Contact material CuZn

Contact surface Nickel-plated (Ni), with gold coating (Au)
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440204eCl@ss 8.027440204eCl@ss 9.027440204
ETIM 5.0EC000796ETIM 6.0EC000796
UNSPSC 13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-12S2000 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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