

INDUSTRIAL COMPONENT DATA

CA-06P1N126Y00 1619876 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: CA-06P1N126Y00



Manufacturer	PHOENIX CONTACT
MPN / Reference	CA-06P1N126Y00
Catalog number	1619876
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-55C9ECFD8C
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Product Overview

Device connector, front mounting

M23, Conect. plug. to be apar. front wall, AC, straight, shielded: yes, for standard lock and SPEEDCON, No. of poles: 6, Direction of rotation: Standard, contact type: Male, Weld connection, Axial joint, Central fixing M20 x 1.5, coding:N, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1243867

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 1619876

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356820905

Weight per Piece (excluding packing) 28.700 g

Custom tariff number 85366990

Country of origin DE (Germany)

Temperature range

Ambient temperature (operation) -40 °C ... 125 °C

Data of the insulating body

Coding N

Insulator material PBT

Contact material CuZn

Contact surface material Ni/Au

Insertion/withdrawal cycles mechanical 100

Contact connection method Solder connection

Type of contacts Pin

Application Signal

Number of positions 6

Contact diameter of signal contacts 2 mm

Litz wire cross section of signal contacts max. 2.5 mm²

Nominal current per signal contact at 25°C 20 A

Nominal voltage, signal contact 300 V

Rated surge voltage 2.5 kV

Overvoltage category II

Degree of pollution 3

Housing data

Note Order information: If necessary, order locking nut separately

Housing material CuZn

Type of locking for standard and SPEEDCON interlock

Degree of protection (when plugged in) IP67

Thread type M23

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 4.0272607xeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127143400eCl@ss 6.027279200eCl@ss
7.027440103eCl@ss 8.027440103eCl@ss 9.027440102

ETIM 3.0EC001121ETIM 4.0EC002635ETIM 5.0EC002061ETIM 6.0EC002061

UNSPSC 6.0143...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CA-06P1N126Y00 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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