

INDUSTRIAL COMPONENT DATA

HC-26P1N12WB00 1590304 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-26P1N12WB00



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-26P1N12WB00
Catalog number	1590304
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-8392B7179C
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Product Overview

Device connector, front mounting

Conect. plug. to be apar. front wall, straight, Screw lock, M27, number of poles: 26, contact type: Male, Axial O-ring, 4x Ø 3.2, shielded: yes, protection index: IP67, plugged in state, number of poles: 26, connection type: Solder connection, series: HC, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1240140

Device connector front mounting, straight, Screw locking mechanism, M27, number of positions: 26, contact connection type: Pin, Axial O-ring, 4x Ø 3.2, shielded: yes, number of positions: 26, connection method: Solder connection, series: HC, Alternative product in accordance with RoHS II without Exemption 6c (Pb

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

Technical dataMountingMounting 4x Ø 3.2

Product propertiesProduct type Circular connectors (device side)

Series HC

Application Signal

Number of positions 26

Connection profile 26

Shielded yes

Coding N

Thread type M27

Material specifications Seal material FPM or NBR or EPDM

Housing material Metal

Electrical properties Contact

Contact diameter 1 mm

Min. cross section 0.08 mm²

Max. cross section 1 mm²

Max. current 8 A

Nominal voltage UN 48 V AC 74 V DC

Overvoltage category III

Degree of pollution 3

Rated surge voltage 1.5 kV

Connection data Conductor connection

Connection method Solder connection

Contact connection type Pin

Mechanical properties Mechanical data

Insertion/withdrawal cycles 50

Connector Type straight

Direction of rotation Standard

Environmental and real-life conditions Ambient conditions

Degree of protection IP67, when plugged in

Ambient temperature (operation) -20 °C ... 125 °C

Altitude 2000 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-26P1N12WB00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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