

INDUSTRIAL COMPONENT DATA

HC-26P1N324300 1590311 PHOENIX CONTACT Device connector, rear mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-26P1N324300



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-26P1N324300
Catalog number	1590311
Category	Sensor-actuator connector chassis
Minimum order	1 Pcs
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Product Overview

Device connector, rear mounting

Conect. plug. to be apar. poster wall, straight, Screw lock, M27, number of poles: 26, contact type: Male, Radial O-ring, 4xM3, shielded: yes, protection index: IP67, number of poles: 26, connection type: Solder connection, series: HC

Device connector rear mounting, straight, Screw locking mechanism, M27, number of positions: 26, contact connection type: Pin, Radial O-ring, 4xM3, shielded: yes, number of positions: 26, connection method: Solder pins, series: HC

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 type Rear mounting

Mounting 4x M3

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

DimensionsDimensional drawing

Length of the solder pin 4.5 mm
4.5 mm
Material specifications Flammability rating according to UL 94 V0
Seal material FPM or NBR or EPDM
Housing material Metal
Housing material Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Contact material CuZn
Contact surface Nickel-plated, gold coating
Electrical properties Contact
Contact diameter 1 mm
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 pins
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
Ambient temperature (operation) -20 °C ... 125 °C
Altitude 2000 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-26P1N324300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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