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
Document ID	EO-F7136357D9
Generated	2026-11-19

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 specificationsFlammability 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 propertiesContact
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 dataConductor connection
Connection method Solder pins
Contact connection type Pin
Mechanical propertiesMechanical data
Insertion/withdrawal cycles 50
ConnectorType straight
Direction of rotation Standard
Environmental and real-life conditionsAmbient 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

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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