INDUSTRIAL COMPONENT DATA

HC-26S1N8AWA00 1623280 PHOENIX CONTACT Device connector, front mounting

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-26S1N8AWA00



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-26S1N8AWA00
Catalog number	1623280
Category	Sensor-actuator connector chassis
Minimum order	1 Pcs
Document ID	EO-751AF823A5
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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: Female, Radial O-ring, 4x Ø 3.2, shielded: yes, flange measurement: 30 mm x 30 mm, number of poles: 26, connection type: Crimped connection
Device connector front mounting, straight, Screw locking mechanism, M27, number of positions: 26, contact connection type: Socket, Radial O-ring, 4x Ø 3.2, shielded: yes, flange dimensions: 30 mm x 30 mm, number of positions: 26, connection method: Crimp connection, 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 dataNotesOrder information: Order crimp contacts Ø 1 mm separately
MountingMounting 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

DimensionsHousing
Flange dimensions 30 mm x 30 mm
Material specificationsFlammability rating according to UL 94 V0
Seal material FPM or NBR or EPDM
Housing material Metal
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 Crimp connection
Contact connection type Socket
ConnectorType straight
Direction of rotation Standard
Environmental and real-life conditionsAmbient 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-26S1N8AWA00 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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