

INDUSTRIAL COMPONENT DATA

HC-26S1N8A2300X 1244828 PHOENIX CONTACT Conect. plug. to be apar. front wall, straight, Screw lock, M27, num..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-26S1N8A2300X



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-26S1N8A2300X
Catalog number	1244828
Category	Circular connector, mounting (without cable)
Minimum order	24 Pcs
Document ID	EO-61033E1C27
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Product Overview

Conect. plug. to be apar. front wall, straight, Screw lock, M27, number of poles: 26, contact connection type: Female, Flat joint, shielded: yes, number of poles: 26, connection type: Crimp connection, series: HC, The item does not contain lead according to the RoHS II directive without exception 6c (Pb< 0.1%)

Connect. plug in. to apar. wall delant.

Device connector front mounting, straight, Screw locking mechanism, M27, number of positions: 26, contact connection type: Socket, Flat gasket, 4x Ø 3.2, shielded: yes, degree of protection: IP67, number of positions: 26, connection method: Crimp connection, series: HC, Item is lead-free 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
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Additional Product Information

Technical dataNotesGeneral Order crimp contacts Ø 1 mm separately

MountingMounting 4x Ø 3.2

Connection methodCrimp connection

Product propertiesProduct type Circular connectors (device side)

Number of positions 26

Connection profile 26

Application Signal

Series HC

Shielded yes

Coding N
Thread type M27
Material specifications Flammability rating according to UL 94 V0
Seal material FPM or NBR or EPDM
Housing material Metal
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 Crimp connection
Contact connection type Socket
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
ETIM for 1244828 Connectors (EC003569)
Feature Name
Feature Value
With shield connection (EF002535)
Yes
Number of poles (EF001391)
26
Number of control contacts (EF012217)
26
With PE-connection (EF005600)
No
Housing material (EF001596)
Other
Inflammability class of insulation material according to UL94 (EF002521)
V0
Degree of protection (IP), mounted (EF007466)
IP67
Ambient temperature (EF002386)
125 °C
Operating temperature (EF002393)
-20 °C
With thread (EF003723)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-26S1N8A2300X 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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