INDUSTRIAL COMPONENT DATA

VS-M12FSBP-OE-94C-LI/2,0X 1260718 PHOENIX CONTACT Conect. plug. to be apar. wall poster., protection index: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-M12FSBP-OE-94C-LI/2,0X



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-M12FSBP-OE-94C-LI/2,0X
Catalog number	1260718
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-3D49CB1B5E
Generated	2026-11-18

Product Overview

Conect. plug. to be apar. wall poster., protection index: IP65/IP67, cable length: 2 m, number of poles: 8, connection type: Cable connection, Ethernet, The item does not contain lead according to the RoHS II directive without exception 6c (Pb&lt.; 0.1%)
Connect. plug. for apar. poster wall, Ethernet, 8-pole, PUR, aqua blue RAL5021, Female mount Straight M12, encoding: A SPEEDCON / IP67, A free cable end, cable length: 2 m, The article does not contain lead according to the RoHS II directive without the exception 6c (Pb< 0.1%)
Device connector, rear mounting, Ethernet, 8-position, PUR, water blue RAL 5021, Flush-type female connector straight M12 SPEEDCON, coding: A / IP67, on free cable end, cable length: 2 m, 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

Additional Product Information

Technical dataNotesGeneral The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration.
Product propertiesProduct type Data cable preassembled
Sensor type Ethernet
Number of positions 8

No. of cable outlets 1
Shielded yes
Coding A
Insulation characteristics
Overvoltage category II
Degree of pollution 3
InterfacesSignal type/category Ethernet
Electrical propertiesRated surge voltage 0.8 kV
Contact resistance <= 3 m?
Insulation resistance >= 100 M?
Nominal voltage UN 48 V AC
Nominal current IN 2 A
Transmission medium Copper
Wave impedance 100 ?
Mechanical propertiesMechanical data
Insertion/withdrawal cycles >= 100
Material specificationsFlammability rating according to UL 94 V2
Seal material FKM
Contact material CuZn
Contact surface material Ni/Au
Contact carrier material PA 6.6
Outer sheath, material PUR
Conductor material Bare Cu litz wires
ConnectorConnection 1
Type Flush-type female connector straight M12 SPEEDCON / IP67
Number of positions 8
Locking type SPEEDCON
Coding type A (Standard)
Degree of protection IP67
Connection 2
Type free cable end
Cable/lineCable length 2 m
Ethernet drag chain CAT5, 4-pair [94C]
Dimensional drawing
Cable weight 57 kg/km
UL AWM Style 20963 (80°C/30 V)
Number of positions...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-M12FSBP-OE-94C-LI/2,0X with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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