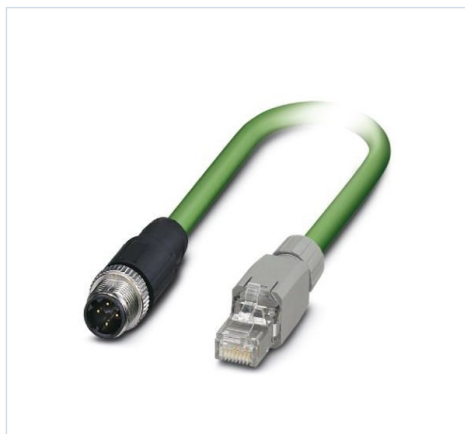


INDUSTRIAL COMPONENT DATA

VS-M12MSD-IP20-93B-X/20,0 IFM 1401079 PHOENIX CONTACT Connector component

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-M12MSD-IP20-93B-X/20,0 IFM



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-M12MSD-IP20-93B-X/20,0 IFM
Catalog number	1401079
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-5EBBE6566B
Generated	2026-08-05

Product Overview

Connector component

Plug-in connector components, PROFINET CAT5, 4-pole, PVC/PVC, green RAL 6018, shielded (Advanced Shielding Technology), M12 straight connector, coding: D / IP65, a RJ45 straight connector, cable length: 20 m, Customer variant

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 > Industrial Field Connectivity (IFC)

Additional Product Information

Key Commercial Data

Orderkey 1401079

Packing unit 1

GTIN 4046356522175

Custom tariff number 85444290

General data

Rated voltage 48 V AC

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127060300eCl@ss 6.027279200eCl@ss 7.027279218eCl@ss 8.027279218eCl@ss 9.027060311

ETIM 3.0EC000830ETIM 4.0EC002599ETIM 5.0EC001855ETIM 6.0EC001855

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.231251501

ETIM for 1401079 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

4

Type of electrical connection, field-sided (EF005525)

Other

Type of plug-in contact, field sided (EF006269)

Male (plug)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box-sided (EF005524)

M12

Type of plug-in contact, box-sided (EF008386)

Male (plug)

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

20 m

Material of cable sheath (EF004136)

Polyvinyl chloride (PVC)

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Vulcanize (EF004115)

No

Material contact body (EF008248)

Other

Material of contact surface (EF004020)

Other

Permitted cable outer temperature after assembling without vibration (EF001686)

-40 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-40 °C

Rated voltage (EF000228)

48 V

Degree of protection (IP) (EF005474)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-M12MSD-IP20-93B-X/20,0 IFM 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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