

INDUSTRIAL COMPONENT DATA

NBC-M12MRDC7/0,75-93C/M12MRDC7 1680685 PHOENIX CONTACT Network cable, Halogen-free PUR, green RAL 6018, Cran..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MRDC7/0,75-93C/M12MRDC7



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MRDC7/0,75-93C/M12MRDC7
Catalog number	1680685
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-B01B58897C
Generated	2026-08-06

Product Overview

Network cable, Halogen-free PUR, green RAL 6018, Cranked connector M12, coding: D / IP67, to Elbowed connector M12, coding: D / IP67, cable length: 0.75 m, Customer variant, Coding 135°

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

ETIM for 1680685 Sensors (EC001855)

Feature Name

Feature Value

Type of electrical connection, field-sided (EF005525)

M12

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

Male (plug)

Positioning cable feed, field-sided (EF005928)

Angled

Type of electrical connection, box-sided (EF005524)

M12

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

Male (plug)
Positioning cable feed, box-sided (EF005927)
Angled
Cable length (EF000536)
0.75 m
Material of cable sheath (EF004136)
Other
Halogen free (EF000025)
Yes
Colour cable sheath (EF008249)
Other
With LED indication (EF005950)
No
Screened (EF000881)
No
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 current I_n (EF008250)
4 A
Rated voltage (EF000228)
48 V
Degree of protection (IP) (EF005474)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MRDC7/0,75-93C/M12MRDC7 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.