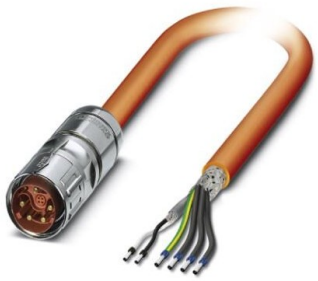
INDUSTRIAL COMPONENT DATA

SBK-0482/30,00 1028590 PHOENIX CONTACT Assembled cable connectors SBK-0482/30,00 1028590

Brand: PHOENIX CONTACT | Manufacturer Part Number: SBK-0482/30,00



Manufacturer	PHOENIX CONTACT
MPN / Reference	SBK-0482/30,00
Catalog number	1028590
Category	Sensor-actuator connector chassis
Minimum order	2 Pcs
Document ID	EO-7D20C9BA77
Generated	2026-11-19

Product Overview

Assembled cable connectors - SBK-0482/30,00 - 1028590
Ready-made industrial connectors, length: 30 m, outer wrap colour: orange RAL 2003

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

Assembled cable connectors, length: 30 m, color of outer sheath: orange RAL 2003
Key Commercial Data
Orderkey 1028590
Packing unit 1
GTIN 4055626529400
Custom tariff number 85444290
Conductor length 30 m
Connector specifications
Type gerade, konfektioniert
Thread type M40
Locking type SPEEDCON locking
Degree of protection IP67, when in locked state
Number of positions 4+4+PE
Direction of rotation Standard

Type of contact Pin
Max. current 70 A
Voltage 630 V AC
Overvoltage category III
Degree of pollution 3
Rated surge voltage 6 kV
Cable specifications
Shielded yes
Cable structure (4 x 16 + (2 x 1.5))
External cable diameter 23.1 mm ±0.7 mm
Outer sheath, material TMPU
Material wire insulation PP
External sheath, color orange RAL 2003
Single wire, color Black 1, black 2, black 3, green-yellow Power wires + PE
black, white Signal wires
Nominal voltage, cable 1000 V
Smallest bending radius, fixed installation 92 mm
Smallest bending radius, movable installation 173 mm
Number of bending cycles 10000000
Traversing path 5 m
Acceleration 30 m/s²
Ambient temperature for fixed installation -40 °C ... 80 °C
Ambient temperature for flexible installation -30 °C ... 60 °C
Special properties Flexible cable conduit capable
Flame resistance IEC 60332-1-2, IEC 60332-1-3, FT1, VW-1
Halogen-free 0472-815
Resistance to oil DIN EN 50363-10-2
Environmental Product Compliance
REACh SVHC
Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SBK-0482/30,00 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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