INDUSTRIAL COMPONENT DATA

K-17 OE/5,0-E01/M23 F8 1619278 PHOENIX CONTACT Cable plug in molded plastic

Brand: PHOENIX CONTACT | Manufacturer Part Number: K-17-OE/5,0-E01/M23 F8



Manufacturer	PHOENIX CONTACT
MPN / Reference	K-17-OE/5,0-E01/M23 F8
Catalog number	1619278
Category	Power cable less 1 kV, for moving application
Minimum order	2 Pcs
Document ID	EO-3CE1C53CE6
Generated	2026-11-19

Product Overview

Cable plug in molded plastic
Plastic coated cable plug, straight coated by plastic extrusion, cable length: 5 m, shielded: yes, outer wrap color: green
Cable plug in molded plastic, Straight, plastic molded, cable length: 5 m, shielded: yes, color of outer sheath: green

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

Technical dataProduct propertiesProduct type Signal and power cable
Data management status
Article revision 08
ConnectorConnector specifications
Type Straight, plastic molded
Cable specifications
Cable type SSLC11Y
Shielded yes
Cable structure 3 x 2 x 0.14 mm² + 2 x 0.5 mm² + 4 x 0.14 mm² + 4 x 0.22 mm²
Cable structure (AWG) 26 AWG/3pr + 20 AWG/2c + 26 AWG/4c + 24 AWG/4c
External cable diameter 9.40 mm
Outer sheath, material TPU
Material wire insulation TPU

External sheath, color green
Nominal voltage, cable 30 V
Test voltage 0.5 kV
Rated current 9 A
Smallest bending radius, fixed installation 38 mm
Smallest bending radius, movable installation 94 mm
Ambient temperature (operation) for fixed installation -30 °C ... 80 °C
Ambient temperature (operation) for flexible installation -30 °C ... 60 °C
Electrical propertiesNominal current IN 9 A
Cable/lineCable length 5 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / K-17-OE/5,0-E01/M23 F8 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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