INDUSTRIAL COMPONENT DATA

# K-8E-M23MK/2,0-H00/OE-C5-S 1622233 PHOENIX CONTACT Cable plug in molded plastic

**Brand: PHOENIX CONTACT | Manufacturer Part Number: K-8E-M23MK/2,0-H00/OE-C5-S**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | K-8E-M23MK/2,0-H00/OE-C5-S |
| Catalog number | 1622233 |
| Category | Sensor-actuator patch cord |
| Minimum order | 2 Pcs |
| Document ID | EO-8D222A180B |
| Generated | 2026-11-19 |

## Product Overview

Cable plug in molded plastic
Plastic-coated cable plug, length: 2 m, outer sheath 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

Key Commercial Data
Orderkey 1622233
Packing unit 1 pc
Minimum order quantity 2 pc
Note Made to Order (non-returnable)
Catalog page Page 233 (C-2-2017)
GTIN 4055626069975
Weight per Piece (excluding packing) 111.000 g
Custom tariff number 85444290
Country of origin DE (Germany)
Conductor length 2 m
Nominal current 26 A
Connector specifications
Type Angled, can be turned, plastic-coated

Housing material PUR
Thread type M23
Locking type SPEEDCON locking
Degree of protection IP67, when in locked state
IP68, when in locked state
Number of positions 4+4+4+PE
Direction of rotation Standard
Type of contact Pin
Insertion/withdrawal cycles 100
Max. current 30 A
Voltage 630 V AC
Overvoltage category III
Degree of pollution 3
Rated surge voltage 6 kV
Cable specifications
Type of cable HDSL11Y
Signal type CAT5
Transmission speed 100 Mbps (Data interface)
Shielded yes
Cable structure (5x 2.5 + 4x 0.34/C + 4x 0.5) C
Cable structure (AWG) (14 AWG/ 5 + 22 AWG/ 4c + 20 AWG) C
External cable diameter 14.6 mm ±0.4 mm
Outer sheath, material PUR
Material wire insulation TPE
External sheath, color orange RAL 2003
Single wire, color Black 1, black 2, black 3, black 4, green/yellow Power wires + PE
brown, violet, black 5, green Signal wires
blue, yellow, white, orange Data wires
Nominal voltage, cable 1000 V (300 V signal)
Test voltage 4 kV (1.5 kV signal)
Rated current 26 A (Power, according to DIN VDE 0298-4 tab. 11/5)
8 A (Signal, according to DIN VDE 0298-4 tab. 11/5)
3.6 A (Data, according to....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / K-8E-M23MK/2,0-H00/OE-C5-S 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.