INDUSTRIAL COMPONENT DATA

HC-M-KV-Z-M32 1646162 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-KV-Z-M32



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-KV-Z-M32
Catalog number	1646162
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-F8AF23A6E3
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Product Overview

Cable gland
Metal cable gland with flange for compensated traction, thread length: 8 mm, waterproof cable margin: 18-27 mm, clamping margin: 19-30 mm, SW 40, thread: M32

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 plug-in connectors/interfaces

Additional Product Information

Key Commercial Data
Orderkey 1646162
Packing unit 10 pc
Catalog page Page 707 (C-2-2017)
GTIN 4017918941307
Weight per Piece (excluding packing) 150.350 g
Custom tariff number 74153300
Country of origin DE (Germany)
Dimensions
Length 43 mm
Length without connecting thread 35 mm
Connecting thread diameter 32 mm
Wrench size, union nut 42 mm
Wrench size, support 40 mm

Hexagon angular dimension 47 mm
Length of the connecting thread 8 mm
External cable diameter 18 mm ... 27 mm
Clamping range of the strain relief clip 19.00 mm ... 27.00 mm
Ambient conditions
Degree of protection (IP) IP65
Ambient temperature (operation) -20 °C ... 80 °C (static)
General
No. of conductors 1
Cable gland material Nickel-plated brass
Cable seal material Perbunan
O-ring material NBR
Shielded no
Thread type connection side M32 x 1.5
Thread type on connection side M32
Torque 18 Nm (Support sleeve)
12 Nm (Union nut)
Color silver
Standards and Regulations
Halogen-free no
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027141209eCl@ss 4.127141209eCl@ss 5.027149109eCl@ss 5.127149100eCl@ss 6.027149100eCl@ss 7.027149109eCl@ss 8.027149109eCl@ss 9.027144432
ETIM 2.0EC000441ETIM 3.0EC000441ETIM 4.0EC000441ETIM 5.0EC000441ETIM 6.0EC000441
UNSPSC 6.0130211808UNSPSC 7.090139121408UNSPSC 1139121408UNSPSC 12.0139121408UNSPSC 13.23912...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-KV-Z-M32 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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