

INDUSTRIAL COMPONENT DATA

HC-M-KV-M20(11-16) 1645998 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-KV-M20(11-16)



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-KV-M20(11-16)
Catalog number	1645998
Category	Cable gland
Minimum order	25 Pcs
Document ID	EO-9C3721E47D
Generated	2026-08-04

Product Overview

Cable gland

Metal cable gland up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, width between faces 27, cable gland: M20

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 1645998

Packing unit 25 pc

Catalog page Page 690 (C-4-2015)

GTIN 4017918941260

Weight per Piece (excluding packing) 45.510 g

Custom tariff number 74199990

Country of origin DE (Germany)

Dimensions

Length 35.5 mm

Wrench size, union nut 27 mm

Wrench size, support 27 mm

Hexagon angular dimension 30 mm

Length of the connecting thread 6 mm

Feed-through hole diameter 20.1 mm ... 20.2 mm

External cable diameter 11 mm ... 16 mm

Ambient conditions

Degree of protection (IP) IP68 (up to 5 bar)

Ambient temperature (operation) -30 °C ... 100 °C

General

No. of conductors 1

Cable gland material Nickel-plated brass

Material, insert PA

Cable seal material CR/NBR

Sealing material NBR (O-ring)

Shielded no

Thread type connection side M20 x 1.5

Thread type on connection side M20

Torque 7.5 Nm (Union nut)

7.5 Nm (Support sleeve)

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
13.239121311

ETIM for 1645998 Cable glands and cable entry....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-KV-M20(11-16) 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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