

INDUSTRIAL COMPONENT DATA

HC-M-KV-M50(24-35) 1409846 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-KV-M50(24-35)



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-KV-M50(24-35)
Catalog number	1409846
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-A1058A1547
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Product Overview

Cable gland

Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 24 ... 35 mm, width between faces 55, screw connection: M50

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 1409846

Packing unit 5 pc

GTIN 4046356754354

Weight per Piece (excluding packing) 276.030 g

Custom tariff number 74199990

Country of origin DE (Germany)

Dimensions

Length 49.5 mm

Wrench size, union nut 55 mm

Wrench size, support 55 mm

Hexagon angular dimension 60 mm

Length of the connecting thread 9 mm

Feed-through hole diameter 50.1 mm ... 50.3 mm

External cable diameter 24 mm ... 35 mm

Ambient conditions

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

Ambient temperature (operation) -20 °C ... 100 °C

General

Type of the screw connection M50

No. of conductors 1

Cable gland material Nickel-plated brass

Material, insert PA

Cable seal material Neoprene

O-ring material NBR

Shielded no

Thread type connection side M50 x 1.5

Thread type on connection side M50

Torque 20 Nm (Union nut)

20 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 3.0EC000441ETIM 4.0EC000441ETIM 5.0EC000441ETIM 6.0EC000441

UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC
13.239121311

ETIM for 1409846 Cable glands and cable entry products (EC000441)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-KV-M50(24-35) 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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