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-2298F7A3FD
Generated	2026-11-19

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

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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