INDUSTRIAL COMPONENT DATA

KV-M-M50-GD-(8) 1636509 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: KV-M-M50-GD-(8)



Manufacturer	PHOENIX CONTACT
MPN / Reference	KV-M-M50-GD-(8)
Catalog number	1636509
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-C8DE5931F3
Generated	2026-11-18

Product Overview

Cable gland
HEAVYCON M50 metal cable gland, feed-through for data connector, with sectional joint, hole diameter 1 x 8 mm; Inner diameter 37 mm
HEAVYCON M50 cable screw connection, metal, panel feed-through for data plug, with separable grommet, 1 x 8 mm hole diameter; inside diameter 37 mm

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 1636509
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 615 (C-4-2013)
GTIN 4046356028233
Weight per Piece (excluding packing) 212.080 g
Custom tariff number 74122000
Country of origin DE (Germany)
Dimensions
Length 39 mm
Wrench size, union nut 50 mm

Wrench size, support 54 mm
Hexagon angular dimension 58 mm
Length of the connecting thread 10 mm
External cable diameter 7.5 mm ... 8 mm
Ambient conditions
Degree of protection (IP) IP65
Ambient temperature (operation) -40 °C ... 125 °C
General
No. of conductors 1
Cable gland material Nickel-plated brass
Material, pressure screw Nickel-plated brass
Seal material TPE
O-ring material NBR
Sealing material TPE
Shielded no
Thread type connection side M50
Thread type on connection side M50
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / KV-M-M50-GD-(8) 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.