

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-1F0F181E4E
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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
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Additional Product Information

Key Commercial Data

Orderkey 1636509

Packing unit 5 pc

Minimum order quantity 5 pc

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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

ETIM for 1636509 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF0...

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

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