

INDUSTRIAL COMPONENT DATA

VC-M-KV-PG16/M25 ST 1644407 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-M-KV-PG16/M25 ST



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-M-KV-PG16/M25 ST
Catalog number	1644407
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-96190C9876
Generated	2026-08-02

Product Overview

Cable gland

Pg16/M25 cable gland tubing, metal; for M25 thread and sealing rubbers of size Pg16

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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data

Orderkey 1644407

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

Catalog page Page 44 (C-2-2013)

GTIN 4017918904708

Weight per Piece (excluding packing) 37.770 g

Custom tariff number 85369010

Country of origin PL (Poland)

Dimensions

Wrench size, union nut 24 mm

External cable diameter Depending on rubber seal

General

Material Brass, nickel-plated

O-ring material NBR

Thread type on seal side Pg16

Thread type on connection side M25

Torque 7.5 Nm

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 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC
13.239121311

ETIM for 1644407 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF001758)

Metric

Nominal thread size inch/gas pipe thread (EF007838)

Other

Wrench width (EF000177)

24 mm

Material (EF002169)

Plastic

Material quality (EF001257)

Thermoplastic Elastomer (TPE)

Surface protection (EF000139)

Untreated

Halogen free (EF000025)

No

Degree of protection (IP) (EF005474)

Other

Snapping in opening (EF012547)

No

Mode...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-M-KV-PG16/M25 ST 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.