

INDUSTRIAL COMPONENT DATA

VC-EMV-KV-PG21(11,5-15,5/13,5) 1854242 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-EMV-KV-PG21(11,5-15,5/13,5)



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-EMV-KV-PG21(11,5-15,5/13,5)
Catalog number	1854242
Category	Cable gland
Minimum order	1 Pcs
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Product Overview

Cable gland

Cable gland split CEM Pg21, for metal housings of sizes 2-4, consisting of sealing rubber, iris spring, conical washers and tightening screw, for size 1 housings, cable screen tensioning margin [mm] 9.5-13.5, cable [mm] 11.5-15.5

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 1854242

Packing unit 1 pc

Catalog page Page 45 (C-2-2013)

GTIN 4017918145828

Weight per Piece (excluding packing) 47.800 g

Custom tariff number 85369010

Country of origin PL (Poland)

Dimensions

Length 31.1 mm

Wrench size, union nut 30 mm

External cable diameter 11.5 mm ... 15.5 mm

Shield diameter 13.5 mm

Ambient conditions

Degree of protection IP67

Ambient temperature (operation) -40 °C ... 125 °C

General

Note Adapter screw connections are available on request for large cable dimensions, from Pg16 to Pg21 and from Pg21 to Pg29

No. of conductors 1

Material, pressure screw Nickel-plated brass

Seal material TPE

Sealing material TPE

Shielded yes

Thread type on seal side Pg21

Tightening torque, union nut 10.00 Nm

Environmental Product Compliance

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 1854242 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Nominal thread size inch/gas pipe thread (EF007838)

Other

Wrench width (EF000177)

30 mm

Suitable for cable diameter (EF005466)

11.5 mm....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-EMV-KV-PG21(11,5-15,5/13,5) 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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