

INDUSTRIAL COMPONENT DATA

VC-K-KV-PG21(7-10,5) 1853890 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-K-KV-PG21(7-10,5)



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-K-KV-PG21(7-10,5)
Catalog number	1853890
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-47E38BEE26
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Product Overview

Cable gland

Pg21 split cable gland, made of plastic, consisting of a sealing rubber with a drill and a clamping screw, for construction housings 2-4, cable [mm] 7.5 - 10.5

Half-screw Pg21, made of plastic, consisting of sealing rubber with a hole and a pressure screw, for housings of type 2 - 4, cable [mm] 7.5 - 10.5

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 1853890

Packing unit 5 pc

Minimum order quantity 5 pc

Catalog page Page 45 (C-2-2013)

GTIN 4017918145934

Weight per Piece (excluding packing) 18.160 g

Custom tariff number 39269097

Country of origin PL (Poland)

Dimensions

Length 32 mm

Wrench size, union nut 33 mm

External cable diameter 7 mm ... 10.5 mm

Ambient conditions

Degree of protection IP67

Ambient temperature (operation) -20 °C ... 100 °C

General

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

Type of the screw connection Half screw connection

No. of conductors 1

Material, pressure screw Polyamide

Seal material TPE

Sealing material TPE

Shielded no

Thread type on seal side Pg21

Tightening torque, union nut 7.50 Nm

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 1853890 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Nominal thread size inch/gas pipe thread (EF007838)

Other

Wrench width (EF000177)

33 mm

Suitable for cable diameter (EF005466)

7 mm

Material (EF002169)

Plastic

Material quality (EF001257)

Thermoplastic Elastomer (TPE)

Surface protection (EF000139)

Untreated

Halogen free (EF000025)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-K-KV-PG21(7-10,5) 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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