

INDUSTRIAL COMPONENT DATA

RC-Z2414 1607018 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-Z2414



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-Z2414
Catalog number	1607018
Category	Cable gland
Minimum order	20 Pcs
Document ID	EO-D718BE07BD
Generated	2026-08-04

Product Overview

Cable gland

Cable gland, shielded: no, protection index: IP68, cable diameter range: 6.5 mm ... 9.5 mm, series: RM

Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 6.5 mm ... 9.5 mm, shielding: no, connecting thread: M16 x 1.5, series: RM

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)
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Additional Product Information

Technical dataProduct propertiesProduct type Cable screw gland

Series RM

Shielded no

Data management status

Article revision 00

DimensionsThread type connection side M16 x 1.5

Thread pitch 1.5 mm

Material specificationsColor Brass color

Material for screw connection Brass, nickel-plated

Cable/lineExternal cable diameter 6.5 mm ... 9.5 mm

Environmental and real-life conditionsAmbient conditions

Degree of protection IP68

ETIM for 1607018 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF001758)

Metric

Nominal thread size inch/gas pipe thread (EF007838)

Other

Suitable for cable diameter (EF005466)

6.5 mm

Material (EF002169)

Other

Material quality (EF001257)

Other

Surface protection (EF000139)

Other

Halogen free (EF000025)

No

Degree of protection (IP) (EF005474)

IP68

Snapping in opening (EF012547)

No

Model (EF000010)

Straight

Separable screw gland (EF005337)

No

Explosion-tested version (EF004191)

No

For Ex-zone gas (EF005728)

None

For Ex-zone dust (EF008404)

None

For armoured cable (EF012184)

No

EMC-version (EF001062)

No

Screened (EF000881)

No

Pressure-compensating (EF024919)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RC-Z2414 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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