

## INDUSTRIAL COMPONENT DATA

## RC-Z2409 1604479 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-Z2409



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | PHOENIX CONTACT |
| MPN / Reference | RC-Z2409        |
| Catalog number  | 1604479         |
| Category        | Cable gland     |
| Minimum order   | 20 Pcs          |
| Document ID     | EO-85E9387D3A   |
| Generated       | 2026-08-04      |

## Product Overview

Cable gland

Cable gland, shielded: no, protection index: IP65, cable diameter range: 4 mm ... 14 mm, series: RM

Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 4 mm ... 14 mm, shielding: no, connecting thread: M20 x 1.5, series: RM

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path PHOENIX CONTACT &gt; Field Device Connectors (FDC)

## Additional Product Information

Technical dataProduct propertiesProduct type Cable screw gland

Series RM

Shielded no

Data management status

Article revision 01

DimensionsThread type connection side M20 x 1.5

Thread pitch 1.5 mm

Material specificationsColor Brass color

Material for screw connection Brass, nickel-plated

Cable/lineExternal cable diameter 4 mm ... 14 mm

Environmental and real-life conditionsAmbient conditions

Degree of protection IP65

ETIM for 1604479 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)  
4 mm  
Material (EF002169)  
Other  
Material quality (EF001257)  
Other  
Surface protection (EF000139)  
Other  
Halogen free (EF000025)  
No  
Degree of protection (IP) (EF005474)  
IP65  
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-Z2409 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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