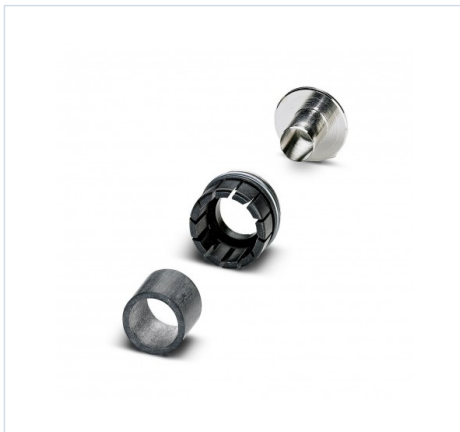


INDUSTRIAL COMPONENT DATA

RC-Z2451 1604541 PHOENIX CONTACT Cable clamp type cage and shield adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-Z2451



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-Z2451
Catalog number	1604541
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-904C97EBF1
Generated	2026-08-06

Product Overview

Cable clamp type cage and shield adapter

Cable fixing packing and display adapter, shielding: yes, braided wire beam diameter: 5.8 mm, cable diameter range: 7.5 mm... 9.5 mm

Cable fixing gasket and display adapter, shielded: yes, braided wire bundle diameter: 5.8 mm, cable diameter range: 7.5 mm ... 9.5 mm, Series: NC, RC

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

Key Commercial Data

Orderkey 1604541

Packing unit 1 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4046356249805

Weight per Piece (excluding packing) 4.500 g

Custom tariff number 39269097

Country of origin DE (Germany)

General

Conductor entry 7.5 mm ... 9.5 mm

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"

ClassificationseCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027149100eCl@ss
7.027149109eCl@ss 8.027149109eCl@ss 9.027144432

ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC000441ETIM 6.0EC000441

UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1143172015UNSPSC 12.0143201404UNSPSC
13.239121311

ETIM for 1604541 Cable glands and cable entry products (EC000441)

Feature Name**Feature Value**

Halogen free (EF000025)

No

Degree of protection (IP) (EF005474)

Other

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 REVIEWSend PHOENIX CONTACT / RC-Z2451 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
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requirements against the manufacturer documentation before purchase or installation.