

INDUSTRIAL COMPONENT DATA

RC-Z2425 1604491 PHOENIX CONTACT Cable clamp type cage and shield adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: RC-Z2425



Manufacturer	PHOENIX CONTACT
MPN / Reference	RC-Z2425
Catalog number	1604491
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-B1DFFCB0F0
Generated	2026-08-06

Product Overview

Cable clamp type cage and shield adapter

Cable fixing gasket and display adapter, shielded: yes, braided wire bundle diameter: 2.5 mm, cable diameter range: 3.5 mm ... 4.5 mm, Series: NC

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 1604491

Packing unit 1 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4046356249584

Weight per Piece (excluding packing) 5.260 g

Custom tariff number 39269097

Country of origin DE (Germany)

General

Conductor entry 3.5 mm ... 4.5 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"

Classifications

eCl@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 1604491 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 REVIEW

Send PHOENIX CONTACT / RC-Z2425 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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requirements against the manufacturer documentation before purchase or installation.