

RC-Z2425 - Cable clamp type cage and shield adapter



1604491

<https://www.phoenixcontact.com/us/products/1604491>

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Cable clamp type cage and shield adapter, shielded: yes, litz wire bundle diameter: 2.5 mm, cable diameter range: 3.5 mm ... 4.5 mm, series: NC, RC, this item is expected to be lead-free from Q1 2027 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

Commercial data

Item number	1604491
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	AB31
Product key	ABRAFU
GTIN	4046356249584
Weight per piece (including packing)	9.6 g
Weight per piece (excluding packing)	5.523 g
Customs tariff number	39269097
Country of origin	DE

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Technical data

Product properties

Product type	Cable clamp type cage
Series	NC
	RC
Type of the screw connection	EMC
Shielded	yes

Cable/line

External cable diameter	3.5 mm ... 4.5 mm
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Mechanical properties

Mechanical data

Type of the screw connection	EMC
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Classifications

ECLASS

ECLASS-15.0	27140801
ECLASS-13.0	27140801

ETIM

ETIM 9.0	EC000441
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UNSPSC

UNSPSC 21.0	39121300
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	accda41c-edc2-44b5-97ab-f0ccd12f2494

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