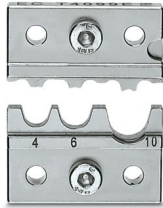


# CF 500/DIE RCT 10-3 - Crimp insert

1212256

<https://www.phoenixcontact.com/us/products/1212256>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Die for CF 500 automatic crimping device, for tubular cable lugs 4 mm<sup>2</sup> ... 10 mm<sup>2</sup>, **4 mm<sup>2</sup>**: outer Ø 5 mm, inner Ø 3 mm, **6 mm<sup>2</sup>**: outer Ø 6 mm, inner Ø 4 mm, **10 mm<sup>2</sup>**: outer Ø 8 mm, inner Ø 5 mm

## Product description

Outside/inside Ø (mm): 4 mm<sup>2</sup>: 5/3; 6 mm<sup>2</sup>: 6/4; 10 mm<sup>2</sup>: 8/5

## Commercial data

Item number	1212256
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH32
Product key	BH323Z
GTIN	4046356450058
Weight per piece (including packing)	65.1 g
Weight per piece (excluding packing)	64.1 g
Customs tariff number	84799070
Country of origin	DE

# CF 500/DIE RCT 10-3 - Crimp insert



1212256

<https://www.phoenixcontact.com/us/products/1212256>

## Technical data

### Product properties

Product type	Die
Compression	Indent crimp

### Connection data

#### Conductor connection

Cross section range, metric	4 mm <sup>2</sup> ... 10 mm <sup>2</sup>
-----------------------------	--

### Material specifications

Color	silver
-------	--------

### Cable/line

External cable diameter	2.4 mm ... 3.7 mm
-------------------------	-------------------

# CF 500/DIE RCT 10-3 - Crimp insert



1212256

<https://www.phoenixcontact.com/us/products/1212256>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212256>



**EAC**

Approval ID: RU C-DE.AI30.B.01549

# CF 500/DIE RCT 10-3 - Crimp insert



1212256

<https://www.phoenixcontact.com/us/products/1212256>

## Classifications

### ECLASS

ECLASS-13.0	17130192
ECLASS-15.0	17130192

### ETIM

ETIM 10.0	EC002778
-----------	----------

### UNSPSC

UNSPSC 21.0	27111500
-------------	----------

# CF 500/DIE RCT 10-3 - Crimp insert



1212256

<https://www.phoenixcontact.com/us/products/1212256>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

### EF3.1 Climate Change

CO2e kg	11.585 kg CO2e
---------	----------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)