

# CF 500/DIE RCI 6-1 - Crimp insert

1212691

<https://www.phoenixcontact.com/us/products/1212691>

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 insulated cable lugs (C-RCI... and C-FCI...) 0.5 mm<sup>2</sup> ... 6 mm<sup>2</sup>

## Product description

Asymmetrical crimping shape

## Commercial data

Item number	1212691
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH32
Product key	BH323Z
GTIN	4046356714563
Weight per piece (including packing)	77.3 g
Weight per piece (excluding packing)	76.5 g
Customs tariff number	84799070
Country of origin	DE

# CF 500/DIE RCI 6-1 - Crimp insert



1212691

<https://www.phoenixcontact.com/us/products/1212691>

## Technical data

### Product properties

Product type	Die
Compression	asymmetrical crimp
Min. cross section	0.5 mm <sup>2</sup>
Max. cross section	6 mm <sup>2</sup>

### Connection data

#### Conductor connection

Cross section range, metric	0.5 mm <sup>2</sup> ... 6 mm <sup>2</sup>
-----------------------------	---

### Cable/line

External cable diameter	0.9 mm ... 2.9 mm
-------------------------	-------------------

# CF 500/DIE RCI 6-1 - Crimp insert



1212691

<https://www.phoenixcontact.com/us/products/1212691>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212691>



**EAC**

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

# CF 500/DIE RCI 6-1 - Crimp insert



1212691

<https://www.phoenixcontact.com/us/products/1212691>

## Classifications

### ECLASS

ECLASS-13.0	17130192
ECLASS-15.0	17130192

### ETIM

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

### UNSPSC

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

# CF 500/DIE RCI 6-1 - Crimp insert



1212691

<https://www.phoenixcontact.com/us/products/1212691>

## 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	31.152 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)