

# CRIMPFOX-RCI 6-1 - Crimping pliers



1212059

<https://www.phoenixcontact.com/us/products/1212059>

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Crimping pliers, for insulated cable lugs, 0.5 mm<sup>2</sup> ... 6.0 mm<sup>2</sup> (red, blue, yellow), oval crimp, asymmetrical

## Your advantages

- CRIMPFOX-RCI 6 /... represent the top end of the range for cable lug crimping pliers
- Precision-manufactured dies ensure consistently high levels of quality during contact processing

## Commercial data

Item number	1212059
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3132
GTIN	4046356453967
Weight per piece (including packing)	676 g
Weight per piece (excluding packing)	614.4 g
Customs tariff number	82032000
Country of origin	SE

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## Technical data

### Notes

#### Environmental Product Compliance

California Proposition 65	Further information on California's prop. 65 is available under "Downloads" in the manufacturer's declaration
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### Product properties

Product type	Crimping tool
Compression	Oval crimp
Product property	Unlockable pressure lock

#### Crimping position 1

Min. cross section	0.5 mm <sup>2</sup>
Max. cross section	1.5 mm <sup>2</sup>
AWG min	20
AWG max	16

#### Crimping position 2

Min. cross section	1.5 mm <sup>2</sup>
Max. cross section	2.5 mm <sup>2</sup>
AWG min	16
AWG max	14

#### Crimping position 3

Min. cross section	4 mm <sup>2</sup>
Max. cross section	6 mm <sup>2</sup>
AWG min	12
AWG max	10

### Connection data

#### Conductor connection

Cross section range, metric	0.5 mm <sup>2</sup> ... 6 mm <sup>2</sup>
Cross section range AWG	20 ... 10

### Dimensions

Width	25 mm
Height	68 mm
Length	256 mm

### Material specifications

Color	black
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212059>



**EAC**

Approval ID: RU x-DE.xx08.B.02974

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## Classifications

### ECLASS

ECLASS-13.0	21043811
ECLASS-15.0	21043811

### ETIM

ETIM 10.0	EC000168
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### UNSPSC

UNSPSC 21.0	27111500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
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### EU REACH SVHC

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