

CRIMPFOX-RCI 6-1 - Crimping pliers

1212059

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

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.



Crimping pliers, for insulated cable lugs, 0.5 mm² ... 6.0 mm² (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

CRIMPFOX-RCI 6-1 - Crimping pliers



1212059

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

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
---------------------------	---

Product properties

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

Crimping position 1

Min. cross section	0.5 mm ²
Max. cross section	1.5 mm ²
AWG min	20
AWG max	16

Crimping position 2

Min. cross section	1.5 mm ²
Max. cross section	2.5 mm ²
AWG min	16
AWG max	14

Crimping position 3

Min. cross section	4 mm ²
Max. cross section	6 mm ²
AWG min	12
AWG max	10

Connection data

Conductor connection

Cross section range, metric	0.5 mm ² ... 6 mm ²
Cross section range AWG	20 ... 10

Dimensions

Width	25 mm
Height	68 mm
Length	256 mm

Material specifications

Color	black
-------	-------

CRIMPFOX-RCI 6-1 - Crimping pliers



1212059

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

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

CRIMPFOX-RCI 6-1 - Crimping pliers



1212059

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

Classifications

ECLASS

ECLASS-13.0	21043811
ECLASS-15.0	21043811

ETIM

ETIM 10.0	EC000168
-----------	----------

UNSPSC

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

CRIMPFOX-RCI 6-1 - Crimping pliers



1212059

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

Environmental product compliance

EU RoHS

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

EU REACH SVHC

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

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