

# CRIMPFOX 50R - Crimping pliers



1212041

<https://www.phoenixcontact.com/gb/products/1212041>

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Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 35 mm<sup>2</sup> ... 50 mm<sup>2</sup>, lateral entry, WM crimp

## Your advantages

- Ergonomically designed handles ensure an optimum grip and reduce the amount of force required by 25 %

## Commercial data

Item number	1212041
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH3131
Product key	BH3131
GTIN	4046356453912
Weight per piece (including packing)	679.2 g
Weight per piece (excluding packing)	679.2 g
Customs tariff number	82032000
Country of origin	SE

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## Technical data

### Notes

Note on application	For proper crimping results in accordance with UL 486F/IEC 60999-1, use conductors with a real cross-section of $>31 \text{ mm}^2$
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### 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	WM crimp
Product property	Low grip span Up to 25% lower actuation force

### Crimping position 1

Max. cross section	$35 \text{ mm}^2$
AWG min	2
AWG max	1

### Crimping position 2

Max. cross section	$50 \text{ mm}^2$
AWG max	1

### Connection data

#### Conductor connection

Cross section range, metric	$35 \text{ mm}^2 \dots 50 \text{ mm}^2$
Cross section range AWG	2 ... 1

### 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/gb/products/1212041>



**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

### EU REACH SVHC

REACH candidate substance (CAS No.)

No substance above 0.1 wt%

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