

# CRIMPFOX-P SR 6 - Crimping pliers



1212755

<https://www.phoenixcontact.com/us/products/1212755>

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Crimping pliers, for SUNCLIX solar crimp connectors 2.5 ... 6 mm<sup>2</sup>, unlockable pressure lock, precise parallel crimping, lateral entry, B crimp, incl. positioning tool

## Your advantages

- For stranded class 5 cables according to IEC 60228
- Precision-manufactured dies ensure consistently high levels of quality during contact processing
- Parallel motion sequences of the dies for symmetrical and optimum crimping results
- High crimping force with low manual force

## Commercial data

Item number	1212755
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3139
GTIN	4046356906203
Weight per piece (including packing)	1,168.5 g
Weight per piece (excluding packing)	992.9 g
Customs tariff number	82032000
Country of origin	SE

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## Technical data

### Notes

Note on application	For crimp contacts of 2.5 mm <sup>2</sup> ...6.0 mm <sup>2</sup> , AWG 14...AWG 10, of the PV-FT-CCF..., PV-FT-CCM..., PV-FT-C3F..., PV-FT-C3M... series, the packing slip includes a detailed list of the crimp contacts
Note on application	For crimp contacts of 2.5 mm <sup>2</sup> ...6.0 mm <sup>2</sup> , AWG 14...AWG 10, of the PV-C3F..., PV-C3M... series, the packing slip includes a detailed list of the crimp contacts

### 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	B crimp
Product property	For SUNCLIX solar crimp connectors
	Precise and parallel die guidance
	With positioning tool
	Long handle
	Unlockable pressure lock

### Crimping position 1

Max. cross section	4 mm <sup>2</sup>
AWG max	12

### Crimping position 2

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

### Crimping position 3

Max. cross section	2.5 mm <sup>2</sup>
AWG max	14

### Connection data

#### Conductor connection

Cross section range, metric	2.5 mm <sup>2</sup> ... 6 mm <sup>2</sup>
Cross section range AWG	14 ... 10

### Dimensions

Width	112 mm
Height	60 mm
Length	290 mm

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## Material specifications

Color	black (RAL 9005)
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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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