

# 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 mm²...6.0 mm², 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 mm²...6.0 mm², 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 mm²
AWG max	12

#### Crimping position 2

Max. cross section	6 mm²
AWG max	10

#### Crimping position 3

Max. cross section	2.5 mm²
AWG max	14

### Connection data

#### Conductor connection

Cross section range, metric	2.5 mm² ... 6 mm²
Cross section range AWG	14 ... 10

### Dimensions

Width	112 mm
Height	60 mm
Length	290 mm

### Material specifications

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Color	black (RAL 9005)
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## Classifications

### ECLASS

ECLASS-13.0	21043811
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### ETIM

ETIM 9.0	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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