

## Crimping pliers - CRIMPFOX-P SR 6 - 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

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

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 906203
GTIN	4046356906203
Weight per Piece (excluding packing)	980.000 g
Custom tariff number	82032000
Country of origin	Sweden

### Technical data

#### Dimensions

Length (b)	290 mm
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#### General

Color	black
Compression	B crimp
Type of contact	Solar connector
Designation	Crimping position 1
Max. cross section	4 mm <sup>2</sup>
AWG max	12

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## Technical data

### General

Designation	Crimping position 2
Max. cross section	6 mm <sup>2</sup>
AWG max	10
Designation	Crimping position 3
Max. cross section	2.5 mm <sup>2</sup>
AWG max	14
Weight	795 g
Min. cross section	2.5 mm <sup>2</sup>
Max. cross section	6 mm <sup>2</sup>
AWG min	14
AWG max	10

### 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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## Classifications

### eCl@ss

eCl@ss 10.0.1	21043811
eCl@ss 4.0	21040300
eCl@ss 4.1	21040300
eCl@ss 5.0	21040300
eCl@ss 5.1	21040300
eCl@ss 6.0	21043800
eCl@ss 7.0	21043811
eCl@ss 8.0	21043811
eCl@ss 9.0	21043811

### ETIM

ETIM 4.0	EC002109
ETIM 5.0	EC000168
ETIM 6.0	EC000168
ETIM 7.0	EC000168

### UNSPSC

UNSPSC 13.2	27111510
UNSPSC 18.0	27111518
UNSPSC 19.0	27111518

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## Classifications

### UNSPSC

UNSPSC 20.0	27111518
UNSPSC 21.0	27111518

## Approvals

### Approvals

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### Approvals

#### EAC

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#### Ex Approvals

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### Approval details

EAC		RU x- DE.xx08.B.02974
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## Accessories

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#### Photovoltaic connector

Crimp contact - PV-FT-CCM-2,5-4-R1000 - 1704927



Photovoltaic connector, Crimp contact, min. conductor cross section: 2.5 mm<sup>2</sup>, max. conductor cross section: 4 mm<sup>2</sup>, rated current: 27 A, Connection method: Crimp, Type of contact: Pin

Crimp contact - PV-FT-CCM-6-R1000 - 1704928



Photovoltaic connector, Crimp contact, number of positions: 1, min. conductor cross section: 6 mm<sup>2</sup>, Connection method: Crimp, Type of contact: Pin

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### Accessories

Crimp contact - PV-FT-CCF-2,5-4-R1000 - 1704930



Photovoltaic connector, Crimp contact, min. conductor cross section: 2.5 mm<sup>2</sup>, max. conductor cross section: 4 mm<sup>2</sup>, rated current: 27 A, Connection method: Crimp, Type of contact: Socket

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Crimp contact - PV-FT-CCF-6-R1000 - 1704931



Photovoltaic connector, Crimp contact, number of positions: 1, min. conductor cross section: 6 mm<sup>2</sup>, Connection method: Crimp, Type of contact: Socket

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### Universal tools

Tool - UNIFOX SR 6 - 1200137



Mounting pliers for snapping the SUNCLIX crimp contacts into the plastic housing, curved 35°, suitable for a conductor diameter of 4.2 mm ... 6.0 mm.