

Crimping pliers - CRIMPFOX-P SR 6



1212755

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

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Crimping pliers, for SUNCLIX solar crimp connectors 2.5 ... 6 mm², 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
Note	Made to Order (non-returnable)
Sales Key	B14
Product Key	BH3139
Catalog Page	Page 435 (C-3-2019)
GTIN	4046356906203
Weight per Piece (including packing)	992.9 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 ² ...6.0 mm ² , 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	Regarding the locator PV-C3F/M-C, please contact our sales team

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

Crimping position 1

Max. cross section	4 mm ²
AWG max	12

Crimping position 2

Max. cross section	6 mm ²
AWG max	10

Crimping position 3

Max. cross section	2.5 mm ²
AWG max	14

Connection data

Conductor connection	
Cross section range, metric	2.5 mm ² ... 6 mm ²
Cross section range AWG	14 ... 10

Dimensions

Length	290 mm
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Material specifications

Color	black
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Approvals



EAC

Approval ID: RU x-DE.xx08.B.02974

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Classifications

ECLASS

ECLASS-9.0	21043811
ECLASS-10.0.1	21043811
ECLASS-11.0	21043811

ETIM

ETIM 8.0	EC000168
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UNSPSC

UNSPSC 21.0	27111500
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Accessories

Mounting pliers

Mounting pliers - UNIFOX SR 6 - 1200137

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



Crimp contact

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

<https://www.phoenixcontact.com/us/products/1704927>

Crimp contact, Range of articles: Sunclix, Crimp contact, min. conductor cross section: 2.5 mm², max. conductor cross section: 4 mm², rated current: 27 A, Connection method: Crimp, Type of contact: Pin. Crimping recommendation: Crimp the conductor with the crimp contact in accordance with IEC 60352



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Crimp contact

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

<https://www.phoenixcontact.com/us/products/1704928>

Crimp contact, Range of articles: Sunclix, Crimp contact, number of positions: 1, min. conductor cross section: 6 mm², Connection method: Crimp, Type of contact: Pin. Crimping recommendation: Crimp the conductor with the crimp contact in accordance with IEC 60352



Crimp contact

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

<https://www.phoenixcontact.com/us/products/1704930>

Crimp contact, Range of articles: Sunclix, Crimp contact, min. conductor cross section: 2.5 mm², max. conductor cross section: 4 mm², rated current: 27 A, Connection method: Crimp, Type of contact: Socket. Crimping recommendation: Crimp the conductor with the crimp contact in accordance with IEC 60352



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Crimp contact

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

<https://www.phoenixcontact.com/us/products/1704931>



Crimp contact, Range of articles: Sunclix, Crimp contact, number of positions: 1, min. conductor cross section: 6 mm², Connection method: Crimp, Type of contact: Socket. Crimping recommendation: Crimp the conductor with the crimp contact in accordance with IEC 60352

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