Photovoltaic connector - PV-CM-C-HSG - 1622662

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Photovoltaic connector, Photovoltaic connector, color: black, min. conductor cross section: 2.5 mm², max. conductor cross section: 6 mm², nom. voltage: 1500 V, rated current: 20 A, Connection method: Crimp, Type of contact: Pin, min. cable diameter: 6 mm, max. cable diameter: 8 mm

Your advantages

- High-quality materials ensure a high degree of reliability and long-term stability
- Maximum system efficiency with proven, low-loss SUNCLIX contacts
- International approvals enable worldwide use

Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	4 055626 056425
GTIN	4055626056425

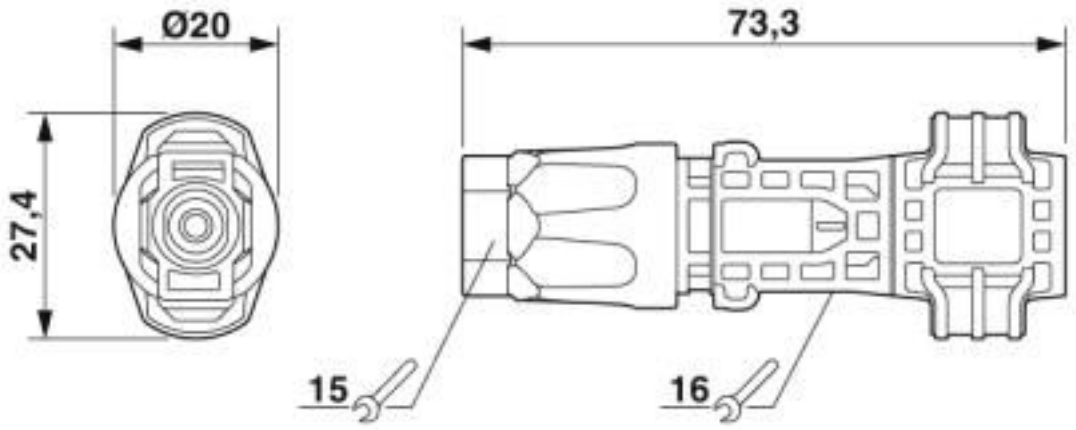
Technical data

Product type	Photovoltaic connector
Approval	EAC
	UL Recognized
	TÜV Rheinland
Gender	Pin
Rated current	35

Drawings

Photovoltaic connector - PV-CM-C-HSG - 1622662

Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27440107
eCl@ss 5.1	27260701
eCl@ss 6.0	27261101
eCl@ss 8.0	27440102
eCl@ss 9.0	27440107

ETIM

ETIM 5.0	EC002635
ETIM 6.0	EC002061

UNSPSC

UNSPSC 13.2	39121413
UNSPSC 18.0	39121413
UNSPSC 19.0	39121413
UNSPSC 20.0	39121413
UNSPSC 21.0	39121413

Approvals

Approvals

Approvals

EAC / UL Recognized / TÜV Rheinland

Ex Approvals

Photovoltaic connector - PV-CM-C-HSG - 1622662

Approvals

Approval details

EAC		B.01687

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E477377-20170810

Nominal voltage UN	1500 V
Nominal current IN	50 A
mm²/AWG/kcmil	14-10

TÜV Rheinland		http://www.certipedia.com	R 60126961

Nominal voltage UN	1500 V

Accessories

Accessories

Photovoltaic connector

Protective cap - PV-C PROTECTION CAP - 1785430



Photovoltaic connector, Range of articles: SUNCLIX, Protective cap, color: black. self-sealing, without interlock, set consisting of: 1 protective cap for connector side and 1 protective cap for coupling side

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



Photovoltaic connector, Crimp contact, number of positions: 1, min. conductor cross section: 6 mm², Connection method: Crimp, Type of contact: Pin

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Accessories

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



Photovoltaic connector, 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

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
http://www.phoenixcontact.com