


PV-CFA-S01-2,5/0,65

Order No.: 1459919

<http://eshop.phoenixcontact.net/phoenix/treeViewClick.do?UID=1459919>

Photovoltaic cable (assembled), Nominal current: 27 A, Color: black

Commercial data

EAN	 4 046356 607360
Note	Made-to-order
Pack	1 pcs.
Customs tariff	85446010
Gross weight in pieces	0.0425 KG
Net weight per piece (exclusive packing)	0.0425 KG

Product notesWEEE/RoHS-compliant since:
08/02/2010

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Technical data**Technical data**

Rated voltage	1500 V
Nominal cross section	2.5 mm ²
Protection class	II
Ambient temperature (operation)	-40 °C ... 85 °C (Plug / socket)

Material properties

Color	black
Insulating material	PA 6
Contact material	Cu
Contact surface material	Sn
Inflammability class according to UL 94	V0

Connection data

Contact resistance with connected conductor	0.3 mΩ
Cable type	PV1-F cables

General data

Design	Socket
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Certificates / Approvals



Certification VDE Zeichengenehmigung

Certifications applied for:

Certification Ex:

Accessories

Item	Designation	Description
General		
1785430	PV-C PROTECTION CAP	Protective cap for SUNCLIX photovoltaic connector; degree of protection: IP67
1207637	QUICK WIREFOX 6 SC	Stripping tool for short-circuit proof conductors, stripping range: 1.5 up to 6 mm ² , wire cutting up to 6 mm ² cable stopper up to 18 mm ²
Tools		
1204517	SZF 1-0,6X3,5	Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

Address

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