

Photovoltaic connector - PV-FT-CF-C-2,5-170-BU-FE - 1623071

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Photovoltaic connector, Photovoltaic connector, housing material: PPE, color: black, min. conductor cross section: 2.5 mm², rated current: 27 A, Connection method: Crimp, Type of contact: Socket, cable length: 170. can only be released using a tool



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 055626 111605
GTIN	4055626111605
Weight per Piece (excluding packing)	11.600 g
Custom tariff number	85444290
Country of origin	Germany

Technical data

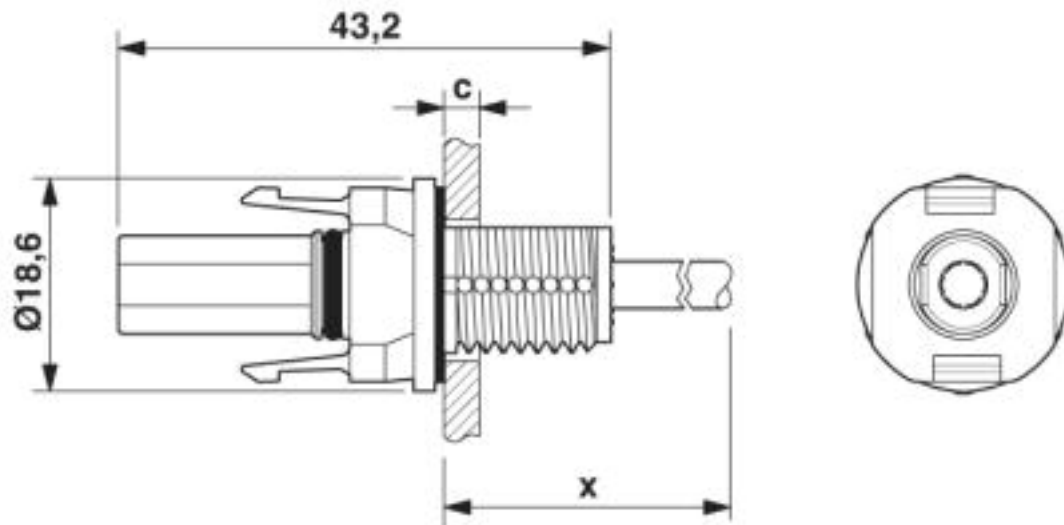
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Photovoltaic connector - PV-FT-CF-C-2,5-170-BU-FE - 1623071

Dimensional drawing

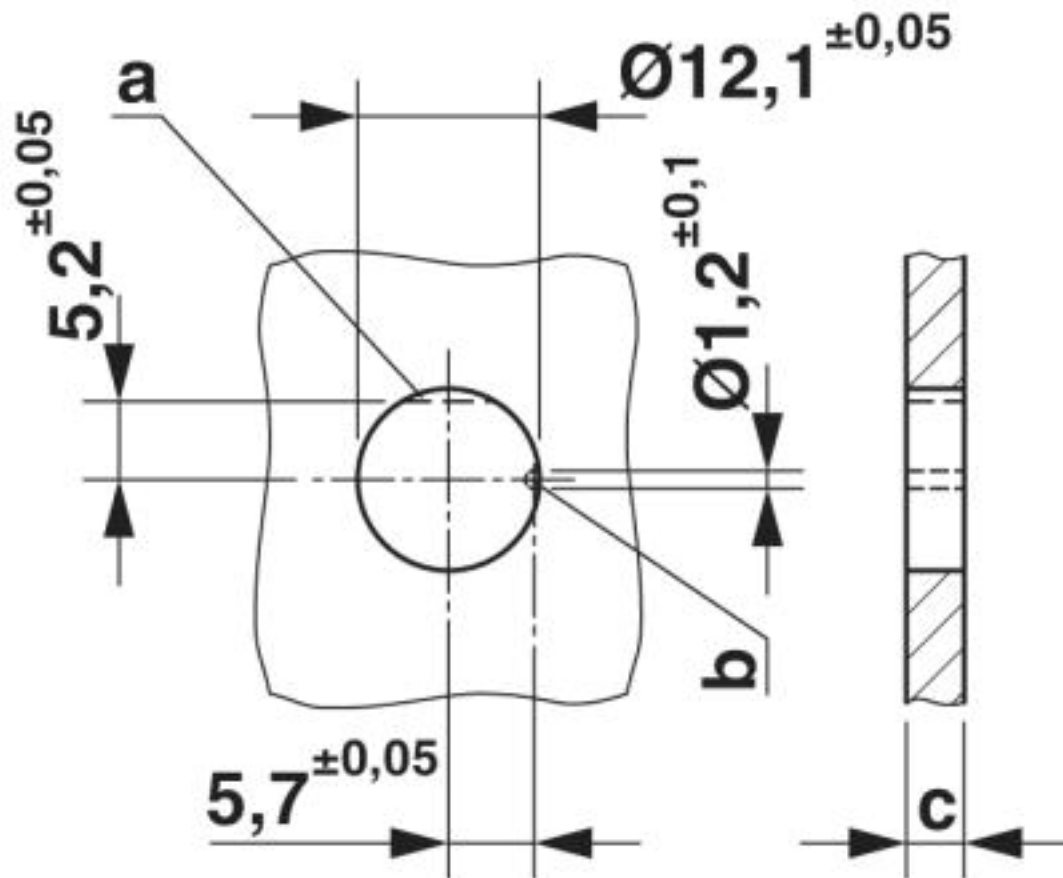


Dimension x = cable length

c: panel thickness - plastic: 2 - 6 mm; metal: 2 - 5 mm

Photovoltaic connector - PV-FT-CF-C-2,5-170-BU-FE - 1623071

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440102
eCl@ss 8.0	27440102
eCl@ss 9.0	27440107

ETIM

ETIM 5.0	EC002635
ETIM 6.0	EC002061

Photovoltaic connector - PV-FT-CF-C-2,5-170-BU-FE - 1623071

Classifications

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

Ex Approvals

Approval details

EAC		B.01687
-----	---	---------

Accessories

Accessories

Photovoltaic connector

Nut - PV-FT-C NUT BK - 1775880



Photovoltaic connector, Range of articles: PV-JB TF, Nut

Photovoltaic connector - PV-FT-CF-C-2,5-170-BU-FE - 1623071

Accessories

Protective cap - PV-C PROTECTION CAP - 1785430

Photovoltaic connector, Range of articles: PV-JB TF, Protective cap, color: black, number of positions: 1



Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>