

PV-YC 4/1-0,12T-0,12D-S02-NA - Photovoltaic Y-distributor



1463067

<https://www.phoenixcontact.com/us/products/1463067>

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Photovoltaic Y-distributor, Range of articles: SUNCLIX, color: black, rated current: 40 A

Product description

Photovoltaic Y-distributor with free conductor ends, 4 mm² main conductor with 4 mm² outlet

Commercial data

Item number	1463067
Packing unit	10 pc
Minimum order quantity	20 pc
Note	Made to order (non-returnable)
Product key	ABLBCX
GTIN	4046356864770
Weight per piece (including packing)	33.57 g
Weight per piece (excluding packing)	33.57 g
Country of origin	DE

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Technical data

Product properties

Product type	Photovoltaic connectors
Product family	SUNCLIX

Insulation characteristics

Protection class	II
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Electrical properties

Rated voltage (III/2)	1100 V
Rated surge voltage (III/2)	12 kV
Rated current	40 A

Material specifications

Color	black
Color of the housing part	black
Flammability rating according to UL 94	V0

Cable/line

Cable type	PV1-F cables
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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Standards and regulations

Connection in acc. with standard	DIN EN 50521 (in accordance with)
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Classifications

ECLASS

ECLASS-13.0	27060327
ECLASS-15.0	27060327

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com