PV-YC 6/1-0,12T-0,12D-S03-NA - Photovoltaic Y distributor

1463066

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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, 6 mm^2 main conductor with 6 mm^2 outlet

Commercial data

Item number	1463066
Packing unit	10 pc
Minimum order quantity	20 pc
Note	Made to order (non-returnable)
Product key	ABLBCX
GTIN	4046356864763
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Country of origin	DE

Technical data

Product properties

Product type	Photovoltaic connectors
Product family	SUNCLIX

Insulation characteristics

Protection class	II

Electrical properties

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

Material specifications

Color	black
Flammability rating according to UL 94	V0

Cable/line

Cable type	PV1-F cables

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C

Standards and regulations

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

Classifications

ECLASS

ECLASS-13.0	27060327
ECLASS-15.0	27060327

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

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