PV-ED6/Y-120(1+/2-) - Photovoltaic Y distributor

1030650

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Photovoltaic Y distributor, Range of articles: SUNCLIX, color: black



Your advantages

- Suitable for current and future requirements with nominal voltages up to 1500 V
- Easy installation provides increased safety and time savings
- Easy integration into existing systems with preassembled modules
- Different numbers of node outlets and customer-specific cable lengths available on request

ELEKTROGERÄTE RÜCKNAHME

Commercial data

Item number	1030650
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB02
Product key	ABLBCA
GTIN	4055626533483
Weight per piece (including packing)	110.3 g
Weight per piece (excluding packing)	110.213 g
Customs tariff number	85446010
Country of origin	DE

Technical data

Product properties

Product type	Power distributor
Product family	SUNCLIX

Insulation characteristics

Degree of pollution	2

Dimensions

Length	120 mm

Electrical properties

Rated voltage (II/2)	1000 V
Rated voltage (III/2)	1500 V
Rated surge voltage (II/2)	12 kV
Rated surge voltage (III/2)	12 kV
Rated surge voltage (III/3)	16 kV

Material specifications

Color	black
Color of the housing part	black
Material Contact carrier	PPE
Material Housing	PPE
Material Contact	Cu
Flammability rating according to UL 94	V0
Insulating material group	I / CTI 600
Cable seal material	EPDM
Contact surface material	Ag
O-ring material	Silopren

Cable/line

Cable type	H1Z2Z2-K

Environmental and real-life conditions

Ambient conditions

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

Classifications

ECLASS

ECLASS-13.0	27060327
ECLASS-15.0	27060327

ETIM

ETIM 10.0	EC001855

UNSPSC

UNSPSC 21.0	26121600

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.)	Triphenyl phosphate(CAS: 115-86-6)
SCIP	76a21b02-4376-4052-8d01-8869bbf1d576

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