PRC ED-T 3 CUT OUT - Empty enclosure

1021212

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Empty enclosure, Range of articles: PRC 35, color: black, rated voltage: 400 V

Your advantages

- Time-saving plug-and-play installation with preassembled distributor boxes
- Locking mechanism can be unlocked manually or using a tool
- Ideal for indoor and outdoor use due to weatherproof materials
- Customer-specific versions and assembly available on request

Commercial data

Item number	1021212
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB03
Product key	ABLCCA
GTIN	4055626513140
Weight per piece (including packing)	375.3 g
Weight per piece (excluding packing)	140.354 g
Customs tariff number	85472000
Country of origin	PL

Technical data

Product properties

Product type	Power distributor
Product family	PRC 35

Insulation characteristics

Protection class	II
Degree of pollution	2

Dimensions

Width	104 mm
Height	104 mm
Length	70 mm

Electrical properties

Rated voltage	400 V (III/2)

Material specifications

Color (Housing)	black (RAL 9005)
Color of the housing part	black
Material Housing	Polycarbonate
Material Contact carrier	PPE (Contact carrier)
Material Contact	CuZn (Contact material, Pb < 0.1)
Flammability rating according to UL 94	V0
Seal material	TPE
Material of locking screw	Polycarbonate, fiber-reinforced

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
	IP66
	IP69
	IP66/IP67/IP69
Ambient temperature (operation)	-40 °C ... 70 °C (Depending on the current carrying capacity/derating curve)
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 85 °C

Classifications

ECLASS

ECLASS-13.0	27440603
ECLASS-15.0	27440603

ETIM

ETIM 10.0	EC002567

UNSPSC

UNSPSC 21.0	39121400

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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