

Product data sheet

Specifications



Kaedra - for modular device - 1 x 18 modules - 1 terminal block

13963

! To be discontinued on: 31 December 2023

! To be discontinued

Main

Range	Kaedra
Product or component type	Weatherproof enclosure
Enclosure type	Enclosure for modular device
Accessories included with enclosure	1 terminal block 16 holes 1 marking kit 1 terminal block support 1 wiring strap
Mounting plate description	Without mounting plate

Complementary

Enclosure mounting	Surface
Number of 18 mm modules per row	18
Total number of 18 mm modules	18
Number of horizontal rows	1
Electrical insulation class	Double insulation Class II
Provided equipment	1 marking kit 1 wiring strap 1 terminal block support 1 terminal block 16 holes
Type of front cover	Reversible Transparent
Power dissipation in W	34 W
[In] rated current	90 A
Type of rail	DIN
Number of pre-cutouts PG ISO	17
Number of terminal blocks	1 with 16 outgoers
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer
Width	448 mm
Height	280 mm
Depth	160 mm

Internal depth	88 mm
Colour	Door: transparent green Enclosure: light grey (RAL 7035)
Targeted country	France

Environment

Standards	IEC 60439-3 IEC 670 IEC 60529 EN 50102 EN 50262
Fire resistance	750 °C conforming to IEC 60695-2-1
IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK09 conforming to EN 50102
Environmental characteristics (UV)	UV resistant: class 3 conforming to ISO 4582:2010 Ultraviolet degradation test conforming to ISO 4892-2:2013
Overvoltage category	II
Ambient air temperature for operation	-25...60 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17.000 cm
Package 1 Width	29.000 cm
Package 1 Length	46.500 cm
Package 1 Weight	2.510 kg
Unit Type of Package 2	P12
Number of Units in Package 2	36
Package 2 Height	80.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	102.288 kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
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Recommended replacement(s)