Product data sheet

Specifications

Green Premium™

Kaedra - for modular device - 4 x 18 modules - 4 terminal blocks

13437

Main

Range	Kaedra
Product or component type	Weatherproof enclosure
Enclosure type	Enclosure for modular device
Accessories included with enclosure	4 wiring straps 4 terminal blocks 32 holes 2 terminal block supports 4 marking kits
Mounting plate description	Without mounting plate

Complementary

Enclosure mounting	Surface
Number of 18 mm modules per row	18
Total number of 18 mm modules	72
Number of horizontal rows	4
Electrical insulation class	Class II Double insulation
Provided equipment	4 marking kit 4 wiring strap 2 terminal block support 4 terminal block 32 holes
Type of front cover	Reversible Transparent
Power dissipation in W	89 W
[In] rated current	160 A
Type of rail	DIN
Number of pre-cutouts PG ISO	17
Number of terminal blocks	4 with 32 outgoers
Distribution block outgoers	64 x 10 mm² 64 x 16 mm²
Locking options description	Optional keylock
Enclosure material	Self-extinguishing polymer
Width	448 mm
Height	842 mm
Depth	160 mm

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

Environment

Standards	EN 50262 IEC 60529 IEC 60439-3 IEC 670 EN 50102 IEC 60695-2-1
Fire resistance	650 °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	17.0 cm
Package 1 Width	47.0 cm
Package 1 Length	85.0 cm
Package 1 Weight	8.01 kg
Unit Type of Package 2	P12
Number of Units in Package 2	11
Package 2 Height	80.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	100.11 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product

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Contractual warranty

Warranty   18 months

Recommended replacement(s)