

Product datasheet

Specifications



Kaedra - for modular device - 1 x 18 modules - 2 terminal blocks

Local distributor code: 391264474 13432

Main

Range	Kaedra
Product or component type	Weatherproof enclosure
Enclosure type	Enclosure for modular device
Accessories included with enclosure	1 marking kit 1 wiring strap 1 terminal block support 2 terminal blocks 16 holes
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	Class II Double insulation
Provided equipment	1 marking kit 1 wiring strap 1 terminal block support 2 terminal block 16 holes
Type of front cover	Transparent Reversible
Power dissipation in W	34 W
[In] rated current	63 A
Type of rail	DIN
Number of pre-cutouts PG ISO	17
Number of terminal blocks	2 with 16 outgoers
Distribution block outgoers	16 x 10 mm² 16 x 16 mm²
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)

Environment

Standards	IEC 60439-3 EN 50262 IEC 60529 IEC 670 IEC 60695-2-1 EN 50102
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 Weight	2.68 kg
Package 1 Height	17.5 cm
Package 1 width	29 cm
Package 1 Length	46.5 cm
Unit Type of Package 2	P12
Number of Units in Package 2	36
Package 2 Weight	108.48 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	120 cm

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
----------	-----------