

Product data sheet

Specifications



Kaedra - versatile for power outlet - 1 x 18+1 modules - 448 x 460 mm

13193

Main

Range	Kaedra
Product or component type	Weatherproof enclosure
Enclosure type	Versatile enclosure for power outlet
Mounting plate description	Slotted

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
Type of front cover	Transparent
Power dissipation in W	39 W
[In] rated current	90 A
Type of rail	DIN
Number of pre-cutouts PG ISO	17
Locking options description	Optional keylock
Enclosure material	Housing: self-extinguishing polymer
Net weight	3.4 kg
Width	448 mm
Height	460 mm
Depth	160 mm
Internal depth	91 mm
Colour	Door: transparent green Enclosure: light grey (RAL 7035)

Environment

Standards	IEC 60695-2-1 EN 50262 IEC 60439-3 IEC 60529
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	EN 62262 IEC 670
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...40 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.293 kg
Package 1 Height	16.8 cm
Package 1 width	46.8 cm
Package 1 Length	47 cm
Unit Type of Package 2	P12
Number of Units in Package 2	18
Package 2 Weight	79.338 kg
Package 2 Height	115 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
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