

Product data sheet

Specifications



Kaedra encl.for site projects-40A-5 outlets PEN- 1 RCCB -3 MCBs-1 emergency stop

PFR10105

Main

Range	Kaedra
Product Or Component Type	Weatherproof enclosure
Product Specific Application	Site project
Enclosure Type	Enclosure for power outlet

Complementary

Enclosure Mounting	Surface
Number Of 18 Mm Modules Per Row	12
Total Number Of 18 Mm Modules	12
Number Of Horizontal Rows	1
Electrical Insulation Class	Double insulation Class II
Number Of Openings Of Interface	6
Protection Device Type	2 DT40N miniature circuit breaker (MCB) - 16 A - 1P + N - 10 kA 1 iID residual current circuit breaker (RCCB) - 40 A - 4P - 30 mA 1 DT40N miniature circuit breaker (MCB) - 16 A - 3P + N - 10 kA
Control Button Type	Emergency stop
Other Equipments	handle - 1 socket-outlet - 4 2P + E 16 A 230 V terminal block - 5 socket-outlet - 1 3P + N + E 16 A 400 V
Type Of Front Cover	Transparent
[In] Rated Current	40 A
Type Of Rail	DIN
Number Of Terminal Blocks	1 with 8 outgoers
Locking Options Description	Optional keylock
Enclosure Material	Self-extinguishing polymer
Net Weight	5.2 kg
Width	340 mm
Height	510 mm
Depth	160 mm
Colour	Door: transparent green Enclosure: light grey (RAL 7035)

Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	EN 61439-4
Fire Resistance	750 °C conforming to IEC 60695-2-1
Ip Degree Of Protection	IP44 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to EN 50102
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 Height	38.0 cm
Package 1 Width	18.0 cm
Package 1 Length	53.0 cm
Package 1 Weight	5.277 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	12
Package 2 Height	75.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	72.0 kg

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product’s sustainability >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins