Product datasheet

Specifications

Green Premium™

Kaedra - for modular device with interface - 1x12 modules - 1+1 terminal blocks

13990

Discontinued on: 12 Jan 2023

End-of-service on: 1 Mar 2023

Discontinued

Main

Range	Mureva
Product Name	Mureva Enclosure
Product Or Component Type	Weatherproof enclosure
Enclosure Type	Enclosure for modular device with interface
Mounting Plate Description	Slotted

Complementary

Enclosure Mounting	Surface
9 Mm Pitches	24
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	1
Number Of Plates	1 for push-button controls
Provided Equipment	1 marking kit 1 wiring strap 1 plate for push-button control 1 terminal block 16 holes 1 terminal block support
Type Of Front Cover	Reversible Transparent
Power Dissipation In W	28 W
[In] Rated Current	90 A
Type Of Rail	DIN
Number Of Pre-Cutouts Pg Iso	17
Number Of Terminal Blocks	1 earth (screw connection) with 16 outgoers
Distribution Block Outgoers	8 x 16 mm² + 8 x 10 mm²
Locking Options Description	Optional keylock
Enclosure Material	Housing: self-extinguishing polymer
Base Dimension	90 x 100 mm

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

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 60670 EN 50262 IEC 61439-3 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	17.000 cm
Package 1 Width	30.000 cm
Package 1 Length	46.800 cm
Package 1 Weight	2.485 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	101.460 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >

Lower Impact Materials Transparency RoHS/REACh

Resource performance

Minimum Percentage Of Recycled Plastic Content	24

Well-being performance

Rohs Exemption Information	Yes
Halogen Free Product	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations