Product data sheet

Specifications

Kaedra XT - versatile enclosure with blank part - 1 x 16 modules

KDR35165

Main

Range	Kaedra
Product Name	Kaedra XT
Product Or Component Type	Weatherproof enclosure
Enclosure Type	Versatile enclosure

Complementary

Enclosure Mounting	Surface
9 Mm Pitches	32
Number Of 18 Mm Modules Per Row	16
Total Number Of 18 Mm Modules	16
Number Of Horizontal Rows	1
Electrical Insulation Class	Class II Double insulation
Type Of Front Cover	Smoked
[In] Rated Current	90 A
Type Of Rail	DIN
Cable Entry	: knock-out
Locking Options Description	With key
Enclosure Material	Housing: self-extinguishing polymer
Width	320 mm
Height	400 mm
Depth	125 mm
Colour	Light grey (RAL 7035)

Environment

Standards	EN 62262
Fire Resistance	850 °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
Mechanical Robustness	Shocks conforming to ISO 179-1 A1
Environmental Characteristics (Uv)	Ultraviolet degradation test conforming to ISO 4892-2:2013 UV resistant: class 5 conforming to ISO 4582:2010

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	15.000 cm
Package 1 Width	34.000 cm
Package 1 Length	41.000 cm
Package 1 Weight	2.334 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	42
Package 2 Height	80.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	110.028 kg

Sustainability

Green Premium^{TM} 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 〉

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)