

Product data sheet

Specifications



Kaedra XT - for modular device - 1 x 8 modules

KDR35121

Main

Range	Kaedra
Product Name	Kaedra XT
Product Or Component Type	Weatherproof enclosure
Enclosure Type	Mini enclosure for modular device

Complementary

Enclosure Mounting	Surface
9 Mm Pitches	16
Number Of 18 Mm Modules Per Row	8
Total Number Of 18 Mm Modules	8
Number Of Horizontal Rows	1
Electrical Insulation Class	Class II Double insulation
Type Of Front Cover	Smoked
[In] Rated Current	40 A
Type Of Rail	DIN
Cable Entry	: knock-out
Number Of Pre-Cutouts Pg Iso	2 Pg 21 8 Pg 16
Locking Options Description	With key
Enclosure Material	Housing: self-extinguishing polymer
Width	180 mm
Height	200 mm
Depth	119 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

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

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	11.800 cm
Package 1 Width	17.400 cm
Package 1 Length	19.800 cm
Package 1 Weight	760.000 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	7
Package 2 Height	25.500 cm
Package 2 Width	41.000 cm
Package 2 Length	46.500 cm
Package 2 Weight	6.000 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	84
Package 3 Height	86.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	88.728 kg

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-CO₂ 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)