Product datasheet

Specifications

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

KDR35165

⚠ **Discontinued on:** 15 Aug 2024

EAN Code: 3606480697777

⚠ **Discontinued**

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

Contractual warranty

Warranty	18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained ›

How we assess product sustainability ›

Use Better

Materials and Substances

SCIP Number	**B7c6f1d6-d622-4f6c-907b-f4c3173076cb**