

Product data sheet

Characteristics

A9C18195

iMDU 24-48V AC or DC voltage adaption module



Main

Range of product	Acti 9
Product or component type	Voltage adaptor
Device short name	IMDU

Complementary

Range compatibility	Acti 9 RCA Acti 9 Reflex iC60
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	6 kV
[Uc] control circuit voltage	24...48 V AC/DC
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	1
Height	78 mm
Width	9 mm
Depth	74 mm
Net weight	53 g
Colour	White
Auxiliary connection terminal	Tunnel type terminalsrigid 1.5 mm ² Tunnel type terminalsflexible 1.5 mm ² Tunnel type terminalsflexible with ferrule 1.5 mm ²
Wire stripping length	6 mm
Tightening torque	1 N.m
Compatibility code	IMDU

Environment

IP degree of protection	IP20 conforming to IEC 60529 IP40 in modular enclosure (Insulation class II) conforming to IEC 60529
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-20...60 °C
Ambient air temperature for storage	-40...80 °C

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	47 g
Package 1 Height	2 cm
Package 1 width	7.9 cm
Package 1 Length	9.2 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	627 g
Package 2 Height	10 cm
Package 2 width	9 cm
Package 2 Length	27 cm
Unit Type of Package 3	S03
Number of Units in Package 3	48
Package 3 Weight	2.932 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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