

Product data sheet

Characteristics

A9A15220

modular safety transformer iTR - 230 V 50..60 Hz -
output 12..24 V - 40 VA



Main

Transformer type	Safety transformer
Range	Acti 9
Range of product	Acti 9
Product name	Acti 9 iTR
Product or component type	Transformer
Device short name	ITR

Complementary

[Ue] rated operational voltage	230 V AC 50/60 Hz
Output voltage	12/24 V: +/-5 % on load 14/28 V: off load
Output short-circuit protection	Built-in
Rated power in VA	40 VA
Temperature derating table	40 VA 35 °C 38 VA 40 °C 32 VA 50 °C 24 VA 55 °C 18 VA 60 °C
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	10
Height	89 mm
Width	90 mm
Depth	60 mm
Colour	White
Auxiliary connection terminal	Tunnel type terminals 4 mm²

Environment

Standards	EN 60742 EN 61558-2-6 IEC 61558-2-6
Product certifications	NF

Overvoltage category	Class II with terminal shields in option
Ambient air temperature for operation	-20...55 °C
Ambient air temperature for storage	-25...80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.197 kg
Package 1 Height	7 cm
Package 1 width	9.5 cm
Package 1 Length	9.5 cm
Unit Type of Package 2	P12
Number of Units in Package 2	112
Package 2 Weight	148.056 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	120 cm

Offer Sustainability

RECh Regulation	RECh Declaration
RECh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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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