

Product data sheet

Characteristics

A9A15218

modular safety transformer iTR - 230 V 50..60 Hz - output 12..24 V - 16 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	16 VA
Temperature derating table	16 VA 35 °C 15.2 VA 40 °C 12.8 VA 50 °C 9.6 VA 55 °C 7.2 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 mm ²

Environment

Standards	EN 61558-2-6 EN 60742 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	1.095 kg
Package 1 Height	7 cm
Package 1 width	9.5 cm
Package 1 Length	9.5 cm

Offer Sustainability

REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> 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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