

Product data sheet

Characteristics

A9E18331

Acti9 iIL single indicator light - Green - 12-48
Vac/dc



Main

Range of product	Acti 9
Product name	Acti 9 iIL
Product or component type	Modular pilot light
Device short name	IIL
[Us] rated supply voltage	12...48 V AC at 50/60 Hz 12...48 V DC

Complementary

Flashing frequency	2 Hz
Indicator light	1 LED green, service life 100000 h of constant lighting efficiency (consumption 0.3 W)
Mounting mode	Fixed
Mounting support	Symmetrical DIN rail
Comb busbar and distribution block compatibility	Upside: ProDis
9 mm pitches	2
Height	82 mm
Width	18 mm
Depth	69.5 mm
Colour	White (RAL 9003)
Auxiliary connection terminal	Tunnel type terminal 1 cable(s) rigid 0.5 mm ² Tunnel type terminal 2 cable(s) rigid 2.5 mm ² Tunnel type terminal 1 cable(s) flexible 0.5 mm ² Tunnel type terminal 2 cable(s) flexible 2.5 mm ² Tunnel type terminal 2 cable(s) flexible with ferrule 2.5 mm ²
Wire stripping length	9 mm
Tightening torque	1 N.m

Environment

Standards	IEC 60947-5-1
IP degree of protection	IP2 IPxx B
Pollution degree	3
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-35...70 °C
Ambient air temperature for storage	-40...80 °C

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Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
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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