

## Product data sheet

### Characteristics

# A9E18331

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



### Main

Range of product	Acti9
Product name	Acti9 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

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 <sup>2</sup> Tunnel type terminal 2 cable(s) rigid 2.5 mm <sup>2</sup> Tunnel type terminal 1 cable(s) flexible 0.5 mm <sup>2</sup> Tunnel type terminal 2 cable(s) flexible 2.5 mm <sup>2</sup> Tunnel type terminal 2 cable(s) flexible with ferrule 2.5 mm <sup>2</sup>
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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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2 cm
Package 1 Width	7 cm
Package 1 Length	9 cm
Package 1 Weight	41 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	10 cm
Package 2 Width	8.5 cm
Package 2 Length	23.5 cm
Package 2 Weight	532 g
Unit Type of Package 3	S03
Number of Units in Package 3	108
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	5.213 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts & cables product

## Contractual warranty

Warranty	18 months
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