

Product data sheet

Specifications



Acti9 iIL single indicator light - Red - 110-230 Vac

A9E18320

Main

Range of product	Acti9
Product name	Acti9 iIL
Product or component type	Modular pilot lighth
Device short name	iIL
[Us] rated supply voltage	110...230 V AC at 50/60 Hz 110...130 V DC

Complementary

Indicator light	1 LED red, 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
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Ambient air temperature for storage	-40...80 °C
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	2.000 cm
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Package 1 Width	7.000 cm
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Package 1 Length	9.000 cm
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Package 1 Weight	37.000 g
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Unit Type of Package 2	BB1
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Number of Units in Package 2	12
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Package 2 Height	8.000 cm
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Package 2 Width	10.000 cm
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Package 2 Length	23.000 cm
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Package 2 Weight	514.000 g
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Unit Type of Package 3	S03
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Number of Units in Package 3	108
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Package 3 Height	30.000 cm
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Package 3 Width	30.000 cm
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Package 3 Length	40.000 cm
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Package 3 Weight	5.046 kg
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Offer Sustainability

Sustainable offer status	Green Premium product
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REACH Regulation	REACH Declaration
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EU RoHS Directive	Compliant EU RoHS Declaration
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Mercury free	Yes
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China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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RoHS exemption information	Yes
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Environmental Disclosure	Product Environmental Profile
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WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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Halogen content performance	Halogen free plastic parts & cables product
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Contractual warranty

Warranty	18 months
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Recommended replacement(s)