Product datasheet

Specifications

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

A9E18331

Main

Range Of Product	Acti9
Product Name	Acti9 iIL
Product Or Component Type	Modular pilot ligth
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 mm² Tunnel type terminal 2 cable(s) rigid 2.5 mm² Tunnel type terminal 1 cable(s) flexible 0.5 mm² Tunnel type terminal 2 cable(s) flexible 2.5 mm² Tunnel type terminal 2 cable(s) flexible with ferrule 2.5 mm²
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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Halogen Free Plastic Parts & Cables Product	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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
Circularity Profile	No need of specific recycling operations