

Product data sheet

Specifications



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

A9E18324

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 yellow, 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
-------------------------------------	-------------

Packing Units

Unit Type of Package 1	PCE
------------------------	-----

Number of Units in Package 1	1
------------------------------	---

Package 1 Height	6.6 cm
------------------	--------

Package 1 Width	1.8 cm
-----------------	--------

Package 1 Length	8.2 cm
------------------	--------

Package 1 Weight	39 g
------------------	------

Unit Type of Package 2	BB1
------------------------	-----

Number of Units in Package 2	12
------------------------------	----

Package 2 Height	7.8 cm
------------------	--------

Package 2 Width	9.8 cm
-----------------	--------

Package 2 Length	23.3 cm
------------------	---------

Package 2 Weight	523 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	5.16 kg
------------------	---------

Offer Sustainability

Sustainable offer status	Green Premium product
--------------------------	-----------------------

REACH Regulation	REACH Declaration
------------------	-----------------------------------

EU RoHS Directive	Compliant EU RoHS Declaration
-------------------	--

Mercury free	Yes
--------------	-----

China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
-----------------------	---

RoHS exemption information	Yes
----------------------------	-----

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
------	---

Halogen content performance	Halogen free plastic parts & cables product
-----------------------------	---

Contractual warranty

Warranty	18 months
----------	-----------

Recommended replacement(s)