

Product datasheet

Specifications



Acti9 - IH - mechanical time switch - 7 days - 150 h memory

Local distributor code: 399370849 CCT15367

Main

Range of product	Acti 9
Product name	Acti 9 IH
Device short name	IH
Product or component type	Mechanical time switch
Number of channels	1
Function available	Manual time changeover

Complementary

Device application	Building
Load type	230 V AC halogen lamp 1000 W 230 V AC incandescent lamp 1100 W 230 V AC fluocompact lamp 600 VA Parallel-corrected fluorescent tube 2 x electronic ballast 40 W 12 µF Compact fluorescent lampelectronic ballast 25 W LED lamp < 2 W 20 W LED lamp > 2 W 180 W
Cycle duration	7 days
Maximum number of switchings	42 on - 42 off
Minimum interval duration	2 h
Type of setting	Manual time changeover
Measurement accuracy	+/- 1 s/day 20 °C
Power consumption in W	0.5 W
Maximum switching current	16 A - 250 V AC pf = 1 4 A - 250 V AC pf = 0.6
[Ue] rated operational voltage	110...230 V AC at 50...60 Hz
[Uimp] rated impulse withstand voltage	4 kV
Battery life	6 year(s)
Backup time	150 h time and program saving 230 V AC 75 h time and program saving 110 V AC
Mounting support	DIN rail
9 mm pitches	6
Colour tint	White (RAL 9003)
Connections - terminals	Screwless terminals

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

Clamping connection capacity	2 x 0.5...2 .5 mm ²
Width	54 mm
Height	90 mm
Depth	66 mm
Net weight	0.2 kg
Standards	EN 60730-1

Environment

Ambient air temperature for operation	-20...55 °C
IP degree of protection	IP20 conforming to EN 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	214.0 g
Package 1 Height	8 cm
Package 1 width	7 cm
Package 1 Length	10.5 cm
Unit Type of Package 2	S03
Number of Units in Package 2	36
Package 2 Weight	8.191 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months
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