



### Main

Range of product	Acti9
Product name	Acti9 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 lamp electronic ballast 25 W LED lamp < 2 W 20 W LED lamp > 2 W 180 W
Cycle duration	24 h
Maximum number of switchings	48 on - 48 off
Minimum interval duration	15 min
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
Clamping connection capacity	2 x 0.5...2 .5 mm <sup>2</sup>
Width	54 mm
Height	90 mm
Depth	66 mm
Net weight	0.198 kg
Standards	EN 60730-1




### Environment

Ambient air temperature for operation	-20...55 °C
Pollution degree	2
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 Height	7.5 cm
Package 1 Width	6.5 cm
Package 1 Length	10.5 cm
Package 1 Weight	152.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	36
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.943 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>
Circularity Profile	 <a href="#">End Of Life Information</a>

## Contractual warranty

Warranty	18 months
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