

# Product datasheet

Specifications



## Acti9 IHP 2C w (24h/7d) programmable time switch

Local distributor code: 408114006 CCT15443

EAN Code : 3606489524470

### Main

Range of product	Acti9
Product name	Acti9 IHP
Device short name	IHP
Product or component type	Programmable digital time switch
Device application	Building
Number of channels	2
User language	English French German Dutch Italian Spanish Portuguese Danish Norwegian Swedish Finnish
Colour tint	White

### Complementary

Load type	incandescent lamp: 2600 W halogen lamp: 2600 W non-corrected fluorescent tube: 2600 VA serial-compensated fluorescent tube: 2600 VA parallel compensated fluorescent lamp: 400 VA (48 µF) compact fluorescent lamp: 400 W < 2 W LED lamp: 25 W > 2 W LED lamp: 200 W
Maximum power consumption in W	0.5 W standby
Maximum switching current	10 A - 250 V AC pf = 0.6 16 A - 250 V AC pf = 1
Minimum switching current	10 mA 230 V AC 100 mA 24 V AC/DC
[Ue] rated operational voltage	230 V AC +10 % -15 % at 50/60 Hz
Electrical insulation class	Class II
Output type	Dry contact
Accuracy	+/- 0.25 s/day 25 °C
Contacts type	C/O
Cycle duration	24 hours + 7 days

<b>Maximum number of switchings</b>	56
<b>Minimum interval duration</b>	1 min
<b>Function available</b>	Code lock function Holiday schedules Automatic winter/summer time changeover On/off permanent switching Manual operation On/off switching times Switch preselection
<b>Control button type</b>	4 push-buttons
<b>Backup time</b>	10 years time and program saving
<b>Type of setting</b>	Weekly programming
<b>Connections - terminals</b>	2 x 0.5...2.5 mm <sup>2</sup> screw terminals solid or flexible 1 x 2.5 mm <sup>2</sup> screw terminals solid or flexible with sleeve
<b>Mounting support</b>	TH35 DIN rail conforming to EN 60715
<b>Width</b>	45 mm
<b>Height</b>	92.6 mm
<b>Depth</b>	66.7 mm
<b>Net weight</b>	130 g
<b>Marking</b>	CE
<b>Overvoltage category</b>	Class 3
<b>Function</b>	None
<b>Absence for holidays</b>	Yes
<b>Time changeover</b>	Automatic
<b>Updated by</b>	None

## Environment

<b>Standards</b>	EN 60730-2-7:2010
<b>Ambient air temperature for operation</b>	-30...55 °C
<b>Ambient air temp for storage/ transportation</b>	-30...70 °C
<b>Relative humidity</b>	90 %, non-condensing
<b>IP degree of protection</b>	IP20

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	6.500 cm
<b>Package 1 Width</b>	8.000 cm
<b>Package 1 Length</b>	10.200 cm
<b>Package 1 Weight</b>	174.000 g
<b>Unit Type of Package 2</b>	S03
<b>Number of Units in Package 2</b>	40
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	30.000 cm
<b>Package 2 Length</b>	40.000 cm
<b>Package 2 Weight</b>	7.422 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> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)