

# Product datasheet

Specifications



## Acti 9 IHP 1C w (24h/7d) programmable time switch

CCT15441

### 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	1
User language	English French German Dutch Italian Spanish Portuguese Danish Norwegian Swedish Finnish

### 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 $\mu$ F) 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
Maximum number of switchings	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>	114 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>	7.800 cm
<b>Package 1 Width</b>	6.500 cm
<b>Package 1 Length</b>	10.300 cm
<b>Package 1 Weight</b>	159.000 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>	6.785 kg
<b>Unit Type of Package 3</b>	P12

<b>Number of Units in Package 3</b>	320
<b>Package 3 Height</b>	45.000 cm
<b>Package 3 Width</b>	80.000 cm
<b>Package 3 Length</b>	120.000 cm
<b>Package 3 Weight</b>	66.500 kg

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
<b>RoHS exemption information</b>	Yes
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>Circularity Profile</b>	<a href="#">End of Life Information</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Recommended replacement(s)