

# Product datasheet

Specifications



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

CCT15553

### 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
Available equipment	Memory stick
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 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
Maximum number of switchings	84
Minimum interval duration	1 s

<b>Function available</b>	External input for override per channel Code lock function Holiday schedules Automatic winter/summer time changeover On/off switching times Pulse programming Cycle programming Switch preselection
<b>Control button type</b>	4 push-buttons
<b>Display type</b>	Backlit LCD
<b>Information displayed</b>	Operating time counter
<b>Backup time</b>	10 years time and program saving
<b>Type of setting</b>	Weekly programming Random program 2
<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>	141 g
<b>Marking</b>	CE
<b>Overvoltage category</b>	Class 3
<b>Function</b>	Pulse programming, random function, external input for override
<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>	6.600 cm
<b>Package 1 Width</b>	8.000 cm
<b>Package 1 Length</b>	13.000 cm
<b>Package 1 Weight</b>	184.000 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

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Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	7.852 kg

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## Contractual warranty

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Warranty (in months)	18
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better



### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

SCIP Number

5c23d91a-4c63-483e-b70a-45310671b035

## Use Longer



### Lifetime extension

Repair

No

## Use Again



### Repack and remanufacture

Removable battery

No

Take-back

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins