

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 |
| 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 |

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|------------------------------|---|
| Maximum number of switchings | 56 |
| Minimum interval duration | 1 min |
| Function available | Code lock function Holiday schedules Automatic winter/summer time changeover On/off permanent switching Manual operation On/off switching times Switch preselection |
| Control button type | 4 push-buttons |
| Backup time | 10 years time and program saving |
| Type of setting | Weekly programming |
| Connections - terminals | 2 x 0.5...2.5 mm² screw terminals solid or flexible 1 x 2.5 mm² screw terminals solid or flexible with sleeve |
| Mounting support | TH35 DIN rail conforming to EN 60715 |
| Width | 45 mm |
| Height | 92.6 mm |
| Depth | 66.7 mm |
| Net weight | 130 g |
| Marking | CE |
| Overvoltage category | Class 3 |
| Function | None |
| Absence for holidays | Yes |
| Time changeover | Automatic |
| Updated by | None |

Environment

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

Packing Units

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|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 6.500 cm |
| Package 1 Width | 8.000 cm |
| Package 1 Length | 10.200 cm |
| Package 1 Weight | 174.000 g |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 40 |
| Package 2 Height | 30.000 cm |
| Package 2 Width | 30.000 cm |
| Package 2 Length | 40.000 cm |
| Package 2 Weight | 7.422 kg |

Offer Sustainability

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

Contractual warranty

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| Warranty | 18 months |
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Recommended replacement(s)