

# Product data sheet

Specifications



## Acti9 - IHP - 2C digital time switch - 24 hours + 7 days

CCT15452

⚠ Discontinued on: May 31, 2019

⚠ End-of-service on: Oct 2, 2020

⚠ Discontinued

### Main

|                           |                                                               |
|---------------------------|---------------------------------------------------------------|
| range of product          | Acti9                                                         |
| Product name              | Acti9 IHP                                                     |
| Device short name         | IHP                                                           |
| Product or component type | Programmable digital time switch                              |
| Device application        | Building                                                      |
| Battery type              | Lithium                                                       |
| Number of channels        | 2                                                             |
| User language             | Hungarian<br>Czech<br>English<br>Polish<br>Romanian<br>Slovak |
| Colour tint               | White (RAL 9003)                                              |

### Complementary

|                                |                                                                    |
|--------------------------------|--------------------------------------------------------------------|
| Product compatibility          | Mechanical compatibility with electrical distribution comb busbars |
| Power consumption in VA        | 7 VA                                                               |
| Maximum switching current      | 10 A - 250 V AC pf = 0.6<br>16 A - 250 V AC pf = 1                 |
| [Ue] rated operational voltage | 230 V AC +/- 10 % at 50/60 Hz                                      |
| Accuracy                       | +/- 1 s/day 20 °C                                                  |
| Cycle duration                 | 24 hours + 7 days                                                  |
| Maximum number of switchings   | 56                                                                 |
| Minimum interval duration      | 1 min                                                              |
| Function available             | Automatic winter/summer time changeover                            |
| Display type                   | Backlit LCD                                                        |
| Battery life                   | 6 year(s)                                                          |
| Backup time                    | 6 years time and program saving                                    |
| Type of setting                | Absence for holidays function                                      |
| Connections - terminals        | screwless terminals                                                |
| Mounting support               | DIN rail                                                           |
| 9 mm pitches                   | 5                                                                  |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                      |                                 |
|----------------------|---------------------------------|
| Width                | 45 mm                           |
| Height               | 85 mm                           |
| Depth                | 66 mm                           |
| Function             | None                            |
| Absence for holidays | Yes                             |
| Time changeover      | Automatic                       |
| Updated by           | None                            |
| Compatibility code   | IHP                             |
| Market segment       | Residential<br>Small commercial |

## Environment

|                                       |             |
|---------------------------------------|-------------|
| Ambient air temperature for operation | -10...50 °C |
| IP degree of protection               | IP20 B      |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 8 cm     |
| Package 1 Width              | 5 cm     |
| Package 1 Length             | 10.7 cm  |
| Package 1 Weight             | 0.205 kg |



## 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 >](#)

### Use Better

| Materials and Substances |                           |
|--------------------------|---------------------------|
| EU RoHS Directive        | <a href="#">Compliant</a> |

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |                                                                                                                                                                                                                 |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WEEE Label               |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |