

## Product data sheet Characteristics

# 15331

## IH, Mechanical Time Switch, 7 Days, 100h Memory





| Main                      |                        |
|---------------------------|------------------------|
| Range of product          | Acti9                  |
| Product name              | Acti9 IHH              |
| Device short name         | IHH                    |
| Product or component type | Mechanical time switch |
| Number of channels        | 1                      |
| Function available        | Manual time changeover |

#### Complementary

| Device application             | Building   |
|--------------------------------|--|
| Load type                      | Parallel-corrected fluorescent tube 5 x 58 W 4.7 μF Parallel-corrected fluorescent tube 7 x 40 W 7 μF Parallel-corrected fluorescent tube 2 x 100 W 18 μF 230 V AC halogen lamp 1000 W 230 V AC incandescent lamp 1000 W Fluocompact lamp 700 VA Compact fluorescent lamp 150 W LED lamp < 2 W 30 W LED lamp > 2 W 300 W |
| Cycle duration                 | 7 days   |
| Maximum number of switchings   | 42 on - 42 off   |
| Minimum interval duration      | 2 h  |
| Type of setting                | Manual time changeover   |
| Measurement accuracy           | +/- 1 s/day 20 °C  |
| Power consumption in W         | 0.5 W  |
| Maximum switching current      | 16 A - 250 V AC pf = 1<br>4 A - 250 V AC pf = 0.6  |
| [Ue] rated operational voltage | 230240 V AC at 5060 Hz   |
| Battery life                   | 10 year(s)   |
| Backup time                    | 150 h time and program saving  |
| Mounting support               | DIN rail   |
| 9 mm pitches                   | 2  |
| Colour tint                    | White (RAL 9003)   |
| Connections - terminals        | Screw terminals  |
| Width                          | 18 mm  |
| Height                         | 90 mm  |
| Depth                          | 66 mm  |
| Net weight                     | 0.101 kg   |

#### Environment

| Ambient air temperature for operation | -1050 °C          |
|---------------------------------------|-------------------|
| IP degree of protection               | Terminals: IP20 B |

## Packing Units

| <b>9</b>                     |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 2.0 cm   |
| Package 1 Width              | 7.0 cm   |
| Package 1 Length             | 10.0 cm  |
| Package 1 Weight             | 89.0 g   |
| Unit Type of Package 2       | S03      |
| Number of Units in Package 2 | 100      |
| Package 2 Height             | 30.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 9.452 kg |
|                              |          |

## Offer Sustainability

| Sustainable offer status   | Green Premium product         |  |
|----------------------------|-------------------------------|--|
| REACh Regulation           | ☑ REACh Declaration           |  |
| EU RoHS Directive          | Compliant with Exemptions     |  |
| Mercury free               | Yes                           |  |
| China RoHS Regulation      | ☐ China RoHS Declaration      |  |
| RoHS exemption information | ₫Yes                          |  |
| Environmental Disclosure   | Product Environmental Profile |  |
| Circularity Profile        | ☑ End Of Life Information     |  |
|                            |                               |  |

### Contractual warranty

| Warranty | 18 months     |
|----------|---------------|
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