



### Main

Device short name	IHP 1c
Product or component type	Programmable digital time switch
Product compatibility	Mechanical compatibility with electrical distribution comb busbars
Number of channels	1
Battery type	Lithium
Function available	Automatic winter/summer time changeover
Type of setting	Absence for holidays function
Language	English French German Italian Portuguese Spanish

### Complementary

Device application	Building
Cycle duration	24 hours + 7 days
Maximum number of switchings	56
Minimum interval duration	1 min
Accuracy	+/- 1 s/day 20 °C
Power consumption	4 VA
Maximum switching current	16 A - 250 V AC pf = 1 10 A - 250 V AC pf = 0.6
[Ue] rated operational voltage	230 V ( +/- 10 % ) AC 50/60 Hz
Display type	Backlit LCD
Battery life	6 yr
Backup time	6 years time and program saving
Mounting support	DIN rail
9 mm pitches	5
Colour tint	White (RAL 9003)
Connections - terminals	Screwless terminals
Width	45 mm
Height	85 mm
Depth	66 mm

### Environment

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

### Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will be Compliant on 4Q2019
REACH	Reference contains SVHC above the threshold - <a href="#">go to CaP for more details</a>
Product environmental profile	Available
Product end of life instructions	Available