Product data sheet Characteristics

CCT15851

Acti 9 - IHP+ - 1C digital time switch - 24 hours + 7 days





Main	
Range of product	Acti 9
Range	Acti 9
Product name	Acti 9 IHP
Device short name	IHP
Product or component type	Programmable digital time switch
Device application	Building
Battery type	Lithium
Number of channels	1
Provided equipment	Memory key
Language	Danish Dutch English Finnish French Norwegian Swedish
Colour tint	White (RAL 9003)

Complementary

1 Ka (2)		
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Complementary		
Product compatibility	Mechanical compatibility with electrical distribution comb busbars	
Power consumption in VA	4 VA	
Maximum switching current	10 A - 250 V AC pf = 0.6 16 A - 250 V AC pf = 1	
[Ue] rated operational voltage	230 V[Sapce](+/- 10 %) AC 50/60 Hz	
Cycle duration	24 hours + 7 days	
Maximum number of switchings	84	
Minimum interval duration	1 s	
Accuracy	+/- 1 s/day 20 °C	
Number of inputs	1 input(s) impulse and maintained	

Display type	Backlit LCD
Battery life	6 yr
Backup time	6 years time and program saving
Mounting support	DIN rail
9 mm pitches	5
Function available	Pulse programming Automatic winter/summer time changeover
Type of setting	Absence for holidays function Random function
Connections - terminals	Screwless terminals
Width	45 mm
Height	85 mm
Depth	66 mm
Function	Pulse programming and random function
Absence for holidays	Yes
Time changeover	Automatic
Updated by	None
Compatibility code	IHP

Environment

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

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1426 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Available	

Contractual warranty

Warranty period	18 months