Product data sheet Characteristics

15857

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





Main

IVIAIII	
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
Colour tint	White (RAL 9003)

Complementary

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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	
Colour tint	White (RAL 9003)	
Complementary		
Complementary Power consumption in VA	2 VA	
Maximum switching current	10 A - 250 V AC pf = 0.6	
Maximum switching current	16 A - 250 V AC pf = 0.6	
[Ue] rated operational voltage	230 V[Sapce](+/- 10 %) AC 50/60 Hz	
Cycle duration	24 hours + 7 days	
Maximum number of switchings	42	
Minimum interval duration	1 s	
Accuracy	1 s/million year	
Display type	Backlit LCD	
Battery life	12 yr	
Backup time	4 years time and program saving	<u> </u>
Mounting support	DIN rail	
9 mm pitches	5	
Function available	Automatic winter/summer time changeover	
i unction available	Time synchronisation via antenna possible	
Type of setting	Absence for holidays function	
	Random function	
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Connections - terminals	Screw terminals
Width	45 mm
Height	82 mm
Depth	66 mm
Product weight	0.244 kg
Function	Random function
Absence for holidays	Yes
Time changeover	Automatic
Updated by	DCF77
Compatibility code	IHP
Market segment	Residential Small commercial

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 0619 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference contains SVHC above the threshold - Go to CaP for more details
	☑Go to CaP for more details
Product environmental profile	Available
Product end of life instructions	Available

Contractual warranty

Warranty period	18 months