Product data sheet
Characteristics

CCT15838
Acti9 - IHP+ 1C 18 mm digital time switch with weekly program



Main

Range	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	1
Provided equipment	Memory key
User language	Italian Portuguese French Spanish Dutch English
Colour tint	White (RAL 9003)

Complementary

Load type	Incandescent lamp: <= 2000 W Halogen lamp: <= 2000 W Parallel-corrected fluorescent tube with conventional ballast: <= 1300 W (140 µF) Fluocompact lamp with electronic ballast: <= 300 W Dual corrected fluorescent tube with conventional ballast: <= 2000 W Non-corrected fluorescent tube with conventional ballast: <= 2000 W Dual mounted fluorescent tube with conventional ballast: <= 2000 W 2...8 W LED lamp: <= 180 W < 2 W LED lamp: <= 55 W
Maximum switching current	16 A - 250 V AC pf = 1 4 A - 250 V AC pf = 0.6
[Ue] rated operational voltage	230 V AC - 15...10 % at 50/60 Hz
Number of inputs	1 input(s) impulse and maintained
Accuracy	+/- 0.25 s/day 25 °C
Cycle duration	24 hours + 7 days
Maximum number of switchings	84
Minimum interval duration	1 s
Function available	Operating hours counter Automatic winter/summer time changeover External input for override Pulse programming
Display type	LCD
Battery life	10 Year(S)
Backup time	10 years time and program saving

Type of setting	Absence for holidays function PIN code Random function
Connections - terminals	2 x 0.5…2.5 mm² screwless terminals
Mounting support	DIN rail
9 mm pitches	2
Width	18 Mm
Height	90 Mm
Depth	66 Mm
Net weight	0.09 Kg
Function	Pulse programming, random function, external input for override
Absence for holidays	Yes
Time changeover	Automatic
Updated by	None
Compatibility code	IHP

Environment

Ambient air temperature for operation	-25…55 °C
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.300 Cm
Package 1 Width	8.300 Cm
Package 1 Length	10.600 Cm
Package 1 Weight	127.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	86
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	11.721 Kg

Offer Sustainability

Mercury free	Yes
Sustainable packaging	No
Environmental Disclosure	Product Environmental Profile
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	5c23d91a-4c63-483e-b70a-45310671b035
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised