



Main

Range of product	Acti 9
Product name	Acti 9 IHP
Device short name	IHP
Product or component type	Programmable digital time switch
Device application	Building
Number of channels	2
Language	English French German Dutch Italian Spanish Portuguese Danish Norwegian Swedish Finnish
Colour tint	White

Complementary

Load type	Incandescent lamp: 2600 W Halogen lamp: 2600 W Non-corrected fluorescent tube: 2600 VA Serial-compensated fluorescent tube: 2600 VA Parallel compensated fluorescent lamp: 400 VA (48 µF) Compact fluorescent lamp: 400 W < 2 W LED lamp: 25 W > 2 W LED lamp: 200 W
Maximum power consumption in W	0.5 W standby
Maximum switching current	10 A - 250 V AC pf = 0.6 16 A - 250 V AC pf = 1
Minimum switching current	10 mA 230 V AC 100 mA 24 V AC/DC
[Ue] rated operational voltage	230 V AC +10 % -15 % at 50/60 Hz
Electrical insulation class	Class II
Output type	Dry contact
Accuracy	+/- 0.25 s/day 25 °C
Contacts type	C/O
Cycle duration	24 hours + 7 days
Maximum number of switchings	56
Minimum interval duration	1 min
Function available	Code lock function Holiday schedules Automatic winter/summer time changeover On/Off permanent switching Manual operation On/Off switching times Switch preselection
Control button type	4 push-buttons
Backup time	10 years time and program saving
Type of setting	Weekly programming
Connections - terminals	2 x 0.5...2.5 mm ² screw terminals solid or flexible 1 x 2.5 mm ² screw terminals solid or flexible with sleeve
Mounting support	TH35 DIN rail conforming to EN 60715

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Width	45 mm
Height	92.6 mm
Depth	66.7 mm
Net weight	130 g
Marking	CE
Overvoltage category	Class 3
Function	None
Absence for holidays	Yes
Time changeover	Automatic
Updated by	None

Environment

Standards	EN 60730-2-7:2010
Ambient air temperature for operation	-30...55 °C
Ambient air temp for storage/transportation	-30...70 °C
Relative humidity	90 %, non-condensing
IP degree of protection	IP20

Packing Units

Package 1 Weight	130.000 g
Package 1 Height	67.000 mm
Package 1 width	45.000 mm
Package 1 Length	93.000 mm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins