



Main

Range of product	Acti 9
Product name	Acti 9 IH
Device short name	IH
Product or component type	Mechanical time switch
Number of channels	1
Function available	Manual time changeover

Complementary

Device application	Building
Load type	230 V AC halogen lamp (1100 W) 230 V AC incandescent lamp (1100 W) dual mounted fluorescent tube conventional ballast (2 x 100 W) dual mounted fluorescent tube conventional ballast (2 x 58 W) non-corrected fluorescent tube conventional ballast (100 W) non-corrected fluorescent tube conventional ballast (40 W) non-corrected fluorescent tube conventional ballast (58 W) parallel-corrected fluorescent tube conventional ballast (40 W) parallel-corrected fluorescent tube conventional ballast (58 W) serial-corrected fluorescent tube conventional ballast (100 W) serial-corrected fluorescent tube conventional ballast (40 W) serial-corrected fluorescent tube conventional ballast (58 W)
Cycle duration	7 days
Measurement accuracy	+/- 1 s/day
Maximum number of switchings	42 on - 42 off
Minimum interval duration	2 h
Type of setting	Manual time changeover
Measurement accuracy	+/- 1 s/day 20 °C
Power consumption in VA	2.5 VA
Maximum switching current	16 A - 250 V AC pf = 1 4 A - 250 V AC pf = 0.6
Battery life	6 year(s)

Backup time	200 h time and program saving 230 V AC 100 h time and program saving 110 V AC
Mounting support	DIN rail
9 mm pitches	6
Colour tint	White (RAL 9003)
Connections - terminals	Screwless terminals
IP degree of protection	IP20 B
Width	54 mm
Height	90 mm
Depth	66 mm
Product weight	0.2 kg

Environment

Ambient air temperature for operation	-20...55 °C
IP degree of protection	Terminals: IP20 B

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months
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