

Weekly time switch EASY

TXA022

Architecture

Bus system	EIB
Fixing mode	Din-Rail

Functions

- Functions e.g. switching, dimming, blinds, light scenes, heating, operating modes, date, time

Controls and indicators

- LCD display for commissioning
- with 5 manual operation buttons

Connectivity

Bus system radio frequent	no
Bus system LON	no
Bus system Powernet	no

Voltage

Operating voltage over bus	21 32 V DC
System supply voltage	30V DC via bus

Electric current

Bus consumption	4 mA	
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Power

Total power loss under IN	0,3 W
Dissipated energy in cable	1 W

Battery

Lithium cell power reserve [years]	~ 5	

Materials	
RAL colour	RAL 7035 - Light grey
Dimensions	
Depth of installed product	97 mm
Height of installed product	85 mm
Length	97 mm
Width of installed product	36 mm
Width of rail mounted device (RMD)	2 modules
Installation, mounting	
Applicable with time switch/timer	yes
Connection	
Conductor cross-section (flexible)	1,5 10 mm²
Conductor cross-section (rigid)	1 6 mm ²
Type of connection	with screw
- with integral bus coupling unit	
- with screw terminals	
- bus connection via connecting terminal	
Settings	
Number of program steps	56
Supported configuration modes	system, easy
Summer / Winter time change	automatic
Shortest switching time	1 mn
Type of programming	digital
Astro program	no
Scope of delivery	
Bus connection included	yes
Equipment	
Number of outputs	2
Number of channels	2
Supply failure reserve	lithium battery
With holidays program	yes
With random program	yes
Use	
Cycle	weekly
Differentiation characteristic 1 - Sales	with hinged cover
Differentiation characteristic 2 - Sales	with display
Differentiation characteristic 3 - Sales	with integrated bus coupling unit
DCF	no
Safety	
Protection index IP	IP20
- with programming key	

Use conditions

Operating temperature	0 45 °C	
Storage/transport temperature	-20 70 °C	
otorage, transport temperature	20 10 0	
Identification		