



TXA022



## Weekly time switch EASY

### Technische Merkmale

#### Architecture

Number of outputs	2
Bus system	EIB
Fixing mode	Din-Rail

#### Functions

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

#### Controls and indicators

- with 5 manual operation buttons
- LCD display for commissioning

#### Connectivity

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

#### Voltage

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

#### Power

Bus consumption	4 mA
Total power loss under IN	0,3 W
Dissipated energy in cable	1 W

#### Battery

Lithium cell power reserve [years]	≈ 5
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#### Materials

RAL colour	RAL 7035 - Light grey
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#### 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
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**Connection**

Conductor cross-section (flexible)	1,5 ... 10 mm <sup>2</sup>
Conductor cross-section (rigid)	1 ... 6 mm <sup>2</sup>
Type of connection	with screw
<ul style="list-style-type: none"> <li>- with integral bus coupling unit</li> <li>- with screw terminals</li> <li>- bus connection via connecting terminal</li> </ul>	

**Settings**

Supported configuration modes	system , easy
Summer / Winter time change	automatic
Shortest switching time	1 mn
Type of programming	digital

**Scope of delivery**

Bus connection included	yes
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**Equipment**

Number of program steps	56
Number of channels	2
Supply failure reserve	lithium battery

**Use**

Cycle	weekly
<ul style="list-style-type: none"> <li>- with hinged cover</li> <li>- with display</li> <li>- with integrated bus coupling unit</li> </ul>	

**Safety**

Protection index IP	IP20
<ul style="list-style-type: none"> <li>- with programming key</li> </ul>	

**Use conditions**

Operating temperature	0 ... 45 °C
Storage temperature	-20 to 70 °C

**Identification**

Main design line	KNX
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