



TYA610C



**Output module 10x 16A /230V~, KNX**

**Technical Features**

**Settings**

Supported configuration mode	ETS
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**Connectivity**

With bus system KNX	Yes
With bus system KNX radio	No

**Dimensions**

Height	90 mm
Depth	65 mm
Number of width units	6

**Electric current**

Rated current	16 A
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**Materials**

Colour	Light grey
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**Equipment**

Radio frequency bidirectional	No
With switch for manual switch	Yes

**Electric current**

Bus current consumption while idle	8 mA
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**Frequency**

Frequency	50 - 60 Hz
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**Power**

Power incandescent lamp 230 V	2300 - 2300 W
Output power	2300 W
230 V incandescent and halogen lamp	2300 W

**Voltage**

Rated operational voltage Ue	230 - 230 V
System supply voltage	30 V DC Via bus
Operating voltage over bus	21 - 32 V

**Safety**

Ingress Protection (IP) class	IP20
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**Use conditions**

Operating temperature	-5 - 45 °C
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**Connection**

Cross-section rigid conductor	0.75 - 2.5 mm <sup>2</sup>
Cross-section flexible conductor	0.75 - 2.5 mm <sup>2</sup>

**Texts**

Function	With safety functions e.g. for wind, rain, alarm With positioning function for blind and lamella position With sun shade function
Type of connection	With quickconnect plug-in terminals

**Sustainability**

RoHS conform	Yes
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