



TYAS628C

IP20

Output device for 8 shutters or blinds 230V~

Technical properties

Architecture

Bus system	KNX
Number of blinds/shutters outputs	8

Functions

Bus module detachable	No
Multi-phase mode	suitable to switch different external conductors

Configuration

Number of modules	6
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Controls and indicators

Indicator lamp	yes
Operation	manual operation per channel using button (single-area operation) ; Manual operation can be activated via selection switch, thereby deactivation of the KNX function
Control	for activation of an AC drive per actuator channel
Indication / display	status LED integrated in the manual operation button
Button / push-button	with illuminated programming button

Main electrical features

Type of supply voltage	AC
Frequency	50/60 Hz
Rated current	6 A

Voltage

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

Electric current

Number of entry circuits	0
Maximum switching current	6 A

Dimensions

Height	90 mm
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Power

Contact rating with 230 V in AC1	1380 W
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Materials

RAL colour	RAL 7035 - Light grey
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LED control

LED	Status LED integrated in manual operation button
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Connection

Conductor cross-section (flexible)	0.75...2.5 mm ²
Conductor cross-section (flexible), without wire end sleeve	0.75...2.5 mm ²
Conductor cross-section (rigid)	0.75...2.5 mm ²
Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal

Settings

Supported configuration modes	system
Setting	switching time on change of direction adjustable

Scope of delivery

Bus connection included	Yes
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Equipment

Modular expandability	No
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Safety

REACH conform	No
RoHS conform	Yes
Halogen free	No

Identification

Main design line	KNX
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