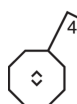




TXA624C



OUTPUT DEVICE FOR 4 SHUTTERS / BLINDS 230V~ 6A / NE

Technical properties

Architecture

| | |
|-----------------------------------|-----|
| Bus system | KNX |
| Number of blinds/shutters outputs | 4 |
| Fixing mode | REG |

Functions

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

Configuration

| | |
|-------------------|---|
| Number of modules | 4 |
|-------------------|---|

Controls and indicators

| | |
|--|---|
| Indicator lamp | yes |
| Manual selection switches / push-buttons | 4 manual operation buttons for up/down per channel/device |

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

| | |
|---|----------|
| Bus current consumption (data transfer) | 5 mA |
| Bus current consumption (idle) | 3 mA |
| Number of entry circuits | 0 |
| Maximum switching current | 6 A |
| Switching current at $\cos \varphi = 0.6$ | max. 6 A |

Dimensions

| | |
|------------------------------------|-----------|
| Width of rail mounted device (RMD) | 4 modules |
| Height | 90 mm |

Power

| | |
|----------------------------------|--------|
| Contact rating with 230 V in AC1 | 1200 W |
|----------------------------------|--------|

Materials

Colour light grey

Connection

| | |
|------------------------------------|--|
| Conductor cross-section (flexible) | 0.75...2.5 mm ² |
| Conductor cross-section (rigid) | 0.75...2.5 mm ² |
| Number of contacts | 4 |
| Bus coupling unit | with integral bus coupling unit |
| Bus connection | bus connection via connecting terminal |

Settings

| | |
|-------------------------------|--------|
| Supported configuration modes | system |
|-------------------------------|--------|

Scope of delivery

| | |
|-------------------------|-----|
| Bus connection included | Yes |
|-------------------------|-----|

Equipment

| | |
|-----------------------|----|
| Modular expandability | No |
|-----------------------|----|

Safety

| | |
|---------------------|------|
| Protection index IP | IP20 |
|---------------------|------|

Use conditions

| | |
|-------------------------------|-------------|
| Operating temperature | -5...45 °C |
| Storage/transport temperature | -20...70 °C |

Identification

| | |
|------------------|-----|
| Main design line | KNX |
|------------------|-----|