



TYA606B



**Output module 6x 10A /230V~, KNX**

**Technical Features**

**Settings**

|                              |     |
|------------------------------|-----|
| Supported configuration mode | ETS |
|------------------------------|-----|

**Connectivity**

|                           |     |
|---------------------------|-----|
| With bus system KNX       | Yes |
| With bus system KNX radio | No  |

**Dimensions**

|                       |            |
|-----------------------|------------|
| Dimensions            | 90 x 70 mm |
| Height                | 90 mm      |
| Width                 | 70 mm      |
| Number of width units | 4          |

**Electric current**

|               |      |
|---------------|------|
| Rated current | 10 A |
|---------------|------|

**Materials**

|        |            |
|--------|------------|
| Colour | Light grey |
|--------|------------|

**Equipment**

|                               |     |
|-------------------------------|-----|
| Radio frequency bidirectional | No  |
| With switch for manual switch | Yes |

**Electric current**

|                                    |      |
|------------------------------------|------|
| Bus current consumption while idle | 3 mA |
|------------------------------------|------|

**Frequency**

|           |            |
|-----------|------------|
| Frequency | 50 - 60 Hz |
|-----------|------------|

**Power**

|                                     |               |
|-------------------------------------|---------------|
| Power incandescent lamp 230 V       | 1200 - 1200 W |
| Output power                        | 1200 W        |
| 230 V incandescent and halogen lamp | 1200 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 |
|-------------------------------|------|

**Use conditions**

|                       |            |
|-----------------------|------------|
| Operating temperature | -5 - 45 °C |
|-----------------------|------------|

**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<br>With positioning function for blind and lamella position<br>With sun shade function |
| Type of connection | With quickconnect plug-in terminals   |

**Sustainability**

|              |     |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|