



75314111



## Blind actuator 4gang pro RMD 24 V DC KNX, light grey

### Technical features

#### Architecture

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

#### Functions

Bus module detachable	no
Operating mode	operating mode can be set for roller shutter/awning
<ul style="list-style-type: none"> <li>- with sun shade function</li> <li>- with safety functions e.g. for wind, rain, alarm</li> <li>- with positioning function for blind and lamella position</li> </ul>	

#### Controls and indicators

Indicator lamp	yes
<ul style="list-style-type: none"> <li>- manual operation per channel using button (single-area operation)</li> <li>- Manual operation can be activated via selection switch, thereby deactivation of the KNX function</li> <li>- for activation of max. 4 independent DC drives</li> <li>- status LED integrated in the manual operation button</li> <li>- 4 manual operation buttons for up/down per channel/device</li> <li>- with illuminated programming button</li> </ul>	

#### Connectivity

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

#### Main electrical features

Type of supply voltage	DC
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)	5,2 mA
Bus current consumption (idle)	4 mA
Maximum switching current	6 A
Switching current at 24 V=	max. 6 A

#### Power

Total power loss under IN	2 W
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#### Materials

Colour	light grey
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### Dimensions

Depth	69 mm
Width of rail mounted device (RMD)	4 modules
Height	90 mm
Width	71 mm

### LED control

LED	Status LED integrated in manual operation button
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### Connection

Connection cross-sect. flexible conductor	0,75 / 2,5mm <sup>2</sup>
Connection cross-sect. rigid cable	0,75 / 2.5mm <sup>2</sup>
Conductor cross-section (flexible)	0,75...2,5 mm <sup>2</sup>
Conductor cross-section (rigid)	0,75...2,5 mm <sup>2</sup>
Type of connection	quick connect
<ul style="list-style-type: none"> <li>- with integral bus coupling unit</li> <li>- with QuickConnect plug-in terminals</li> <li>- bus connection via connecting terminal</li> </ul>	

### Settings

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

### Scope of delivery

Bus connection included	yes
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### Equipment

Modular expandability	no
With slide for manual switch	yes

### Safety

Protection index IP	IP20
Halogen free	no

### Use conditions

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

### Identification

Main design line	KNX
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