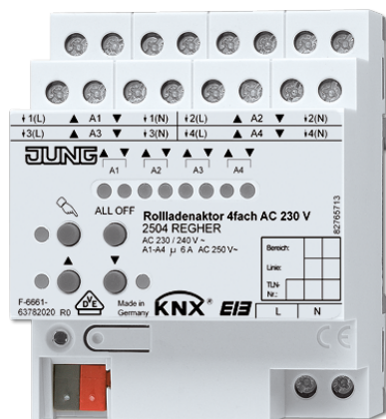


# Product data sheet

## Shutter actuator 4-gang AC 110-230 V



### Reference number

2504 REGHER

### KNX shutter actuator 4-gang AC 110-230 V

rail mounting device, 4 rail units  
with manual electronic operation and LED status indication  
ETS product family: Shutter  
Product type: Shutter

### Product characteristics

- Outputs can be operated manually, construction site mode
- Blind/shutter position directly controllable
- Acknowledgement of the blind/shutter position in bus and manual mode
- Safety function: rain alarm, frost alarm, 3 independent wind alarms
- Integration into the temperature management of the building
- Disabling of individual outputs manually or via bus
- No central function
- No end position detection
- No feedback for drive movement
- No sun protection
- No scene function
- No forced position
- No fabric-stretching

### Technical data

|                                   |                                    |
|-----------------------------------|------------------------------------|
| KNX medium:                       | TP 256                             |
| Rated voltage:                    | AC 110 V (–10 %) ... 240 V (+10 %) |
| Mains frequency:                  | 50/60 Hz                           |
| Switching voltage:                | AC 250 V ~                         |
| Switching current AC 250 V:       | 6 A                                |
| Switching current DC 12/24 V:     | 6 A                                |
| Switching current DC 48 V:        | 3 A                                |
| Connection, power supply and load |                                    |
| Connection mode:                  | screw terminals                    |
| single wire:                      | 1 x 0.5 ... 4 mm <sup>2</sup>      |
| stranded without ferrule:         | 1 x 0.5 ... 4 mm <sup>2</sup>      |
| stranded with ferrule:            | 1 x 0.5 ... 2.5 mm <sup>2</sup>    |
| Max. blind/shutter running time:  | 20 min                             |
| Mounting width:                   | 72 mm (4 rail units)               |
| Ambient temperature:              | –5 ... +45 °C                      |
| Stora/transport temperature:      | –25 ... +70 °C                     |
| Power loss:                       | max. 4.5 W                         |
| Rated voltage KNX:                | DC 21 ... 32 V SELV                |
| Power consumption KNX:            | typical 150 mW                     |
| Connection, KNX:                  | connection terminal                |
| Approvals:                        | VDE                                |

