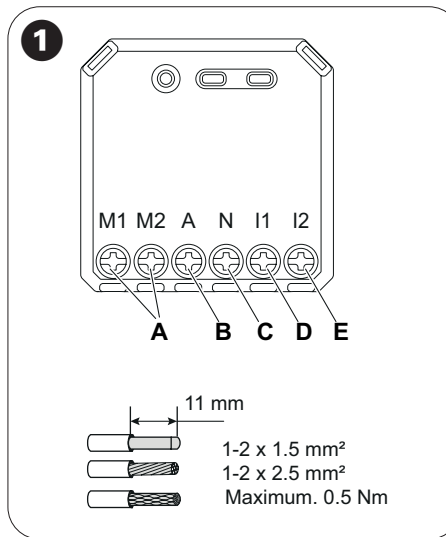
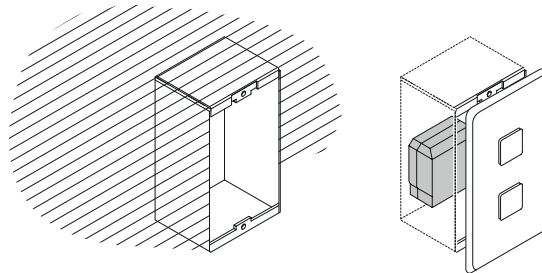
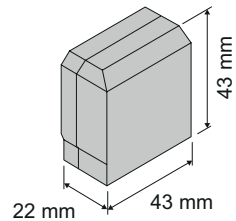


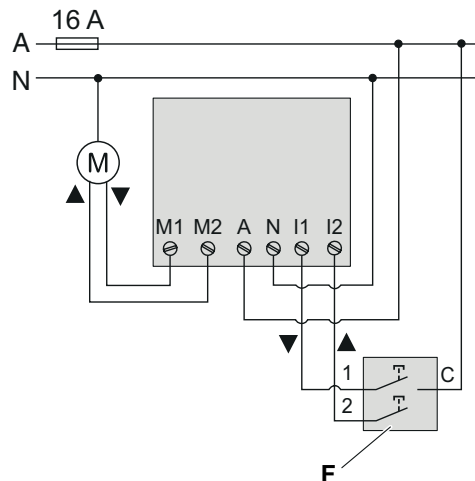
CLP5015WBZ  
PDL5015WBZ



2



3



NNZ5883500

## en Wiser Micro Module Blind

### About this product

The Wiser micro module blind (hereinafter referred to as **module**) is used to control one blind/roller shutter motor equipped with an end position switch.

Relay contacts are mechanically locked against each other to prevent simultaneous triggering of two relay outputs.

**Note:** The module must not be used to control safety relevant applications.

### Control options

Home control: To control the module through the Wiser Home App, you will need the Wiser Hub.

Direct operation: The module can always be controlled directly on-site. To do this, you can connect a maximum of 10 push buttons (-> "Push button reference").

### Functions

- Mechanical and electronic locking

### Push button reference

Description	Catalogue numbers
Momentary push button	41EPBM-VW, 356PBSS-VW
Mechanical push button	60PBBP, 30PBBP
Momentary 3-position switch	P49MBPR-XW + 49T-VW, P387M3TM-XW + 387A3T-VW

### 1 Product details

- A Motor contacts (up/down)
- B Active conductor
- C Neutral conductor
- D Extension unit input 1
- E Extension unit input 2

### Mounting and connection

#### ⚠ ⚠ DANGER

#### HAZARD OF ELECTRIC SHOCK, OR ARC FLASH

- It is illegal for persons other than an appropriately licensed electrical contractors or other persons authorised by legislation to work on the fixed wiring of any electrical installation.
- To comply with all safety standards, the device must be used only for the purpose described in this instruction and must be installed in accordance with the wiring rules and regulation in the location where it is installed.
- Lock out and tag the input circuit before accessing the wiring connections.
- There are no user serviceable parts inside the device.

**Failure to follow these instructions will result in death or serious injury.**

### 2 Choosing the installation location

If you place the module behind a push button, use a suitable wall box.

### 3 Mounting and connecting the module

#### ⚠ ⚠ DANGER

#### HAZARD OF ELECTRIC SHOCK

- Make sure that the terminal connection area does not come in contact with the metallic parts of any device installed in the same location.
- Do not short the outputs to neutral.
- The motor contacts and active conductor connection must be separated from one another by a 240 V AC basic insulation.
- When working on the device, always disconnect the device from the power supply, as the output may carry electrical current even when the load is switched off.
- Isolate the incoming circuit before installation, maintenance, or service (or replacement of the load) of the device.

**Failure to follow these instructions will result in death or serious injury.**

#### ⚠ CAUTION

#### THE DEVICE MAY BE DAMAGED

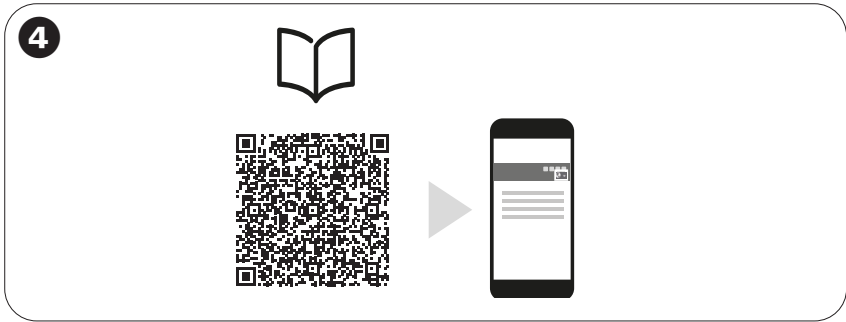
Please ensure that the device is disconnected from its circuit during the insulation resistance test.


**Failure to follow these instructions can result in injury or equipment damage.**

- F Push button: 1 × Momentary 3-position switch

### 4 Reading the full device user guide online

Scan the QR code for complete information about the device, including operation, configuration and using the product.



Technical data	
Nominal voltage	AC 220-240 V, 50/60 Hz
Nominal current	4 A, $\cos \phi = 0.6 - 1.0$
Blind channel	1, mechanically and electronically locked against each other
Standby	Maximum 0.4 W
Operating temperature	0 °C to 35 °C
Neutral conductor	Required
Connecting terminals	Maximum 2 × 2.5 mm <sup>2</sup> , solid or stranded types
Extension connection	Maximum 10 push buttons
Length of all cable sections	Maximum 50 m for 3-wire NYM cable
Fuse protection	16 A circuit breaker
Operating frequency	2405 – 2480 MHz
Max. radio-frequency power transmitted	<10 mW
IP rating	IP20
Product dimensions (H × W × D)	43 × 43 × 22 mm
Wall box dimension	<b>Note:</b> The wall box must have a minimum depth of 70 mm
Certification	Zigbee 3.0
Compliance	
Safety	AS/NZS 60669.2.1
EMC	AS/NZS 60669.2.1
RF	EN 300 328

#### Trademarks

- Zigbee® is a registered trademark of the Connectivity Standards Alliance.
  - Wiser is a trademark and the property of Schneider Electric, its subsidiaries and affiliated companies.
- Other brands and registered trademarks are the property of their respective owners.

#### Customer Care

##### Warranty information

We warrant this product for 2 years. See Warranty links below.

##### Schneider Electric (Australia) Pty Ltd

33-37 Port Wakefield Road, Gepps Cross SA 5094  
 Customer Care: 13 73 28  
 Email: [customercare.au@se.com](mailto:customercare.au@se.com)  
 Warranty: <https://www.clipsal.com/warranty>  
[www.clipsal.com](http://www.clipsal.com)

##### Schneider Electric (NZ) Ltd

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 Highbrook, Auckland 2013  
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 Email: [sales@nz.schneider-electric.com](mailto:sales@nz.schneider-electric.com)  
 Warranty: <https://www.se.com/nz/en/about-us/legal/terms-and-conditions.jsp>  
[www.pdl.co.nz](http://www.pdl.co.nz)