

Technical Characteristics

Wiser Micro Modules



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Wiser by SE app



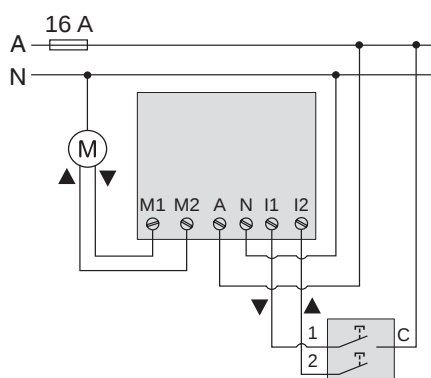
The Wiser Micro Module Blind Controller combines the advantages of smart shutter functionality with ordinary momentary (bell press) push-button switches. Provides control of motorised blinds either from momentary switches, voice command or Wiser by SE app. Up to 10 double momentary push-button switches or 3 position switches can be connected to one Wiser Micro Module Blind Controller to control a connected blind or roller shutter. The Blind Control Micro Module is designed to control 240V twin active blind and shutter motors equipped with an end position switch. Relay contacts mechanically locked against each other help to prevent simultaneous triggering of the two relay outputs.



Wiser Micro Module Blind Controller

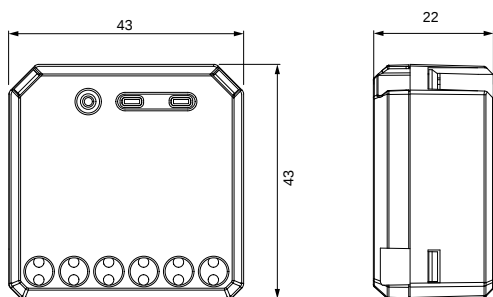
Identification	
Commercial Reference	CLP5015WBZ
Product colour	Grey
Product or component type	Micro Module
Power	
Nominal voltage	220-240 V AC, 50/60 Hz
Nominal current	4 A, $\cos \phi = 0.6 - 1.0$
Channel	1 blind channel, mechanically and electronically locked against each other
Maximum load	
Motor	960 VA
Characteristics	
Micro module	Protection of the motor against damage with two mutually mechanically and electronically locked relay contacts
Direct operation	Operate the Wiser Micro Module Blind Controller via a connected double momentary push button or 3 position switch (up to 10 can be connected in parallel).
Remote operation via Wiser by SE app	- Operate the Wiser Micro Module Blind Controller using the app on your smartphone (the micro module needs to be paired to the Wiser Hub) - Set the running time - Set a timer or time schedule via the app
Environment	
IP rating	IP20
Operating temperature	-10 °C to 50 °C
Operating humidity	10 % to 95 % RH, non-condensing
Installation	
Dimensions (H xW xD)	43 x 43 x 22 mm
Installation method	Mount in wall box with a minimum depth of 26 mm. Notes: - If you place the micro module directly behind the external push button, use a deep wall box. - Neutral conductor required
Certification	
Zigbee®	Zigbee 3.0

Wiring diagram



Push button: 1 x Momentary 3-position switch

Dimensions (mm)



Note:

Download the Wiser by SE app to your smartphone, and install the Wiser Hub to configure and control Wiser devices. You can use the app to pair, set up and control Wiser devices. The Wiser by SE app is available in the App stores for smartphones supporting operating systems Android™ OS (version 7 and above) or Apple® iOS (version 11 and above).

For more detailed information, refer to the on-line system user guide. Scan the QR code or follow the link: <https://www.productinfo.schneider-electric.com/clipsal/>

