



**Restarting device, 24-240V, 2HP**

**Part no. Z-FW-MO**  
**Catalog No. 284730**  
**Alternate Catalog No. Z-FW-MO**

### Delivery program

Basic function		Accessories for miniature circuit-breaker Accessories for residual current circuit-breakers
Basic function accessories		Restarting device
Application		Switchgear for industrial and advanced commercial applications
Product range		Accessory
Side mounting		for fitting on right to: Z-FW-LP, Z-FW-LPD
Contact sequence		

### Technical data

#### Electrical

Control voltage for remote testing	V AC/DC	24 ... 230
Relay output for trip test with Z-FW	V AC	≤ 400
Function		+ON/OFF/TEST
Function selector		ON, OFF/RESET

#### Mechanical

Standard front dimension	mm	45
Enclosure height	mm	80
Mounting width	mm	35
Mounting		Quick attachment with 2 latch positions on top-hat rail IEC/EN 60715
Degree of protection		
Integrated		IP40
Terminal protection		Protection against electric shock to A3, ÖVE-EN 6
Terminals		Lift terminals
Terminal capacities	mm <sup>2</sup>	
Solid	mm <sup>2</sup>	4 x 1.5 2 x 2.5
flexible	mm <sup>2</sup>	4 x 1.5 2 x 2.5

### Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I <sub>n</sub>	A	0
Heat dissipation per pole, current-dependent	P <sub>vid</sub>	W	0
Equipment heat dissipation, current-dependent	P <sub>vid</sub>	W	0
Static heat dissipation, non-current-dependent	P <sub>vs</sub>	W	5
Heat dissipation capacity	P <sub>diss</sub>	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	40
			0

### Technical data ETIM 7.0

Devices for distribution board-/surface mounting (EG000062) / Auxiliary device for distribution board devices (EC001286)

Device fitting		Other
Additional equipment		Remote release
Attached at delivery		No
Assembly width (TE)		2
Number of contacts as normally open contact		0
Number of contacts as normally closed contact		0
Number of contacts as change-over contact		0
Number of fault-signal switches		0
Rated switch current	A	0
Rated voltage	V	230
Voltage type for actuating		AC
With auto test for earth leakage function		No
Suitable for max. number of poles main contact unit (total)		0
Suitable for max. current main contact unit	A	0

## Dimensions

