

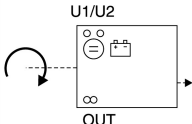


## Restarting device, 24-48VDC, 4HP

Part no. **Z-FW-LPD**  
 Catalog No. **265244**  
 Eaton Catalog No. **Z-FW-LPD**

Similar to illustration

## 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: CLS6, PFIM, PFHM-4p, dRCM, Z-A40, PFR, Z-MS
Contact sequence		

## Technical data

### Electrical

Operational voltage range		V	
V DC			24 ... 48
Test module (0.5 space unit) for remote testing of residual-current devices			Z-FW...
Relay output for alarm, 250 V AC, potential-free		A	5
Function			Automatic restart
Function selector			Automatic, 5 x OFF/RESET

### Mechanical

Standard front dimension		mm	45
Enclosure height		mm	80
Mounting width		mm	70
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 BGV A3, ÖVE-EN 6
Terminals			Lift terminals
Terminal capacities		mm <sup>2</sup>	
Solid		mm <sup>2</sup>	2 x 1.5 1 x 2.5
flexible		mm <sup>2</sup>	2 x 1.5 1 x 2.5

## Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	$I_n$	A	0
Heat dissipation per pole, current-dependent	$P_{vid}$	W	0
Equipment heat dissipation, current-dependent	$P_{vid}$	W	0
Static heat dissipation, non-current-dependent	$P_{vs}$	W	0.8
Heat dissipation capacity	$P_{diss}$	W	0
Operating ambient temperature max.		°C	-25
Operating ambient temperature max.		°C	40
			0

## Technical data ETIM 6.0

Electric engineering, automation, process control engineering / Electrical installation, device / Breaker switch component / Auxiliary contact unit for distribution board (ecl@ss8.1-27-14-35-02 [AKE327010])

Device fitting		Universal
Additional equipment		Monitoring unit with automatic reclosing
Attached at delivery		No
Assembly width (TE)		4
Number of normally open contacts		0
Number of normally closed contacts		0
Number of change-over contacts		0
Number of fault-signal switches		0
Rated switch current	A	0
Nominal rated voltage	V	48
Control voltage type		DC
With autotest 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

