



Restarting device, 220-240VAC, 4HP



Powering Business Worldwide™

Part no. Z-FW-LP
Catalog No. 248296
Eaton Catalog No. Z-FW-LP
EL-Nummer 1609476
(Norway)

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 AC			220 ... 240
Rated frequency	f	Hz	50/60
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 A3, ÖVE-EN 6
Terminals			Lift terminals
Terminal capacities		mm ²	
Solid		mm ²	2 x 1.5 1 x 2.5
flexible		mm ²	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	1.5
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

Devices for distribution board-/surface mounting (EG000062) / Auxiliary contact unit for distribution board (EC001286)

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	230
Control voltage type		AC
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

