



Restarting device, 220-240VAC, 4HP

Part no. Z-FW-LP
Article no. 248296
Catalog No. Z-FW-LP

Delivery programme

Basic function			Accessories for miniature circuit breaker Accessories for residual current circuit breakers
Basic function accessories			Restarting device
Application			Switchgear for industrial and 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 min.		°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)
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	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

