DATASHEET - Z-FW-LP



Restarting device, 220-240VAC, 4HP

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

No

EL-Nummer 0001609476

(Norway)



Delivery program

71 0	
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	U1/U2 ○○ ○○ OUT

Technical data

Electrical

Operational voltage range		V	
VAC			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		Α	5
Function			Automatic restart
Function selector			Automatic, 5 x OFF/RESET

Mechanical

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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	In	Α	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 7.0

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

Electric engineering, automation, process control engineering / Electrical installation, device / Breaker switch component / Auxiliary contact unit for distribution board (ecl@ss10.0.1-27-14-35-02 [AKE327013])

Device fitting			Universal
Additional equipment			Monitoring unit with automatic reclosing
Attached at delivery			No
Assembly width (TE)			4
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	,	Α	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	,	Α	0

Dimensions

