DATASHEET - ZP-ASA/230



Shunt release, 110-415V, 1HP

Part no. ZP-ASA/230 Catalog No. 248439

EL-Nummer (Norway)

1609471



Delivery program

71 - 3	
Basic function	Accessories for miniature circuit-breaker Accessories for combined residual-current/power circuit-breakers
Basic function accessories	Shunt release
Application	Switchgear for industrial and advanced commercial applications
Product range	Accessory
Side mounting	for fitting on left to: FAZ, FRBmM-1N, Z-MS
Contact sequence	01

Technical data

Electrical

Rated operational voltage	U _e	V AC	60
Voltage range		V AC	110-415
Voltage range		V DC	110-220
Rated impulse withstand voltage	U_{imp}	kV	2.5
Mechanical			
Mounting width		mm	17.5 (1 MU)
Degree of protection			
Integrated			IP40
Terminals			Open Mouth/Lift

Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature min.	°C	-5
Operating ambient temperature max.	°C	40

Nm

≦ 2.4

Technical data ETIM 8.0

Tightening torque of terminal screws

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])

Additional equipment Installed at the factory No Width in number of modular spacings 1 Number of contacts as normally open contact 1 Number of contacts as normally closed contact 1 Number of contacts as change-over contact 0 Number of fault-signal switches Shunt release (for power circuit breaker) No No O No No 1 1 No 1 1 No 1 1 No No	(eci@ss10.0.1-27-14-30-02 [ANE327013])		
Installed at the factory No Width in number of modular spacings 1 Number of contacts as normally open contact 1 Number of contacts as normally closed contact 1 Number of contacts as change-over contact 0 Number of fault-signal switches 0	Device fitting		Other
Width in number of modular spacings 1 Number of contacts as normally open contact 1 Number of contacts as normally closed contact 1 Number of contacts as change-over contact 0 Number of fault-signal switches 0	Additional equipment		Shunt release (for power circuit breaker)
Number of contacts as normally open contact 1 Number of contacts as normally closed contact 1 Number of contacts as change-over contact 0 Number of fault-signal switches 0	Installed at the factory		No
Number of contacts as normally closed contact 1 Number of contacts as change-over contact 0 Number of fault-signal switches 0	Width in number of modular spacings		1
Number of contacts as change-over contact 0 Number of fault-signal switches 0	Number of contacts as normally open contact		1
Number of fault-signal switches 0	Number of contacts as normally closed contact		1
	Number of contacts as change-over contact		0
	Number of fault-signal switches		0
Rated switch current A U	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)		1
Suitable for max. current main contact unit	А	2.1

Dimensions

