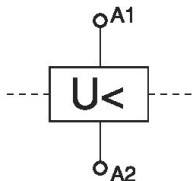




Undervoltage release, 230 V, non-delayed, 1HP

Part no. Z-USA/230
Catalog No. 248289
Alternate Catalog No. Z-USA/230
EL-Nummer (Norway) 1609472

Delivery program

Basic function		Accessories for miniature circuit-breaker
Basic function accessories		Undervoltage release
Application		Switchgear for industrial and advanced commercial applications
Tripping	s...	non-delayed
Product range		Accessory
Side mounting		for fitting on left to: FAZ
Contact sequence		

Technical data

Electrical

Rated operational voltage	U_e	V AC	230
Tripping threshold	$x U_n$		0.5
Rated frequency	f	Hz	50/60

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

Technical data ETIM 8.0

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			Under voltage coil
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
Rated switch current		A	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	A	0

Dimensions

