

Part no. Article no.



+IZMX-UVR110AD-1 184113 Catalog No. 67C2821G31

Delivery program

Product range			Accessories
Accessories			Remote switching
Accessories			Undervoltage release
			Cannot be combined with a second shunt release.
Maximum operating frequency	Actuations/ minute		3
			Limited to 3/min due to the high pick-up current for 35 ms. Please note - the circuit-breaker's switching frequency = 60/h
Rated control voltage	Us	V	110 - 127 V AC 50/60 Hz 110 - 125 V DC
Operating range	x U _S	Factor	0,85 - 1,1
max. holding current	In	А	0.056
max. pick-up current (35ms)	In	А	8.04
max. continuous power	AC/DC	VA/W	5
max. pull-in power (35ms)	AC/DC	VA/W	890
Circuit-breaker total switching time	@ U _S =100%	ms	37
For use with			IZMX16, IZMX40 INX16, INX40

Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature min.	°C	-25
Operating ambient temperature max.	°C	70

Technical data ETIM 6.0

Low-voltage industrial components (EG000017) / Under voltage coil (EC001022)					
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Undervoltage trip (ecl@ss8.1-27-37-04-17 [AKF015010])					
Rated control supply voltage Us at AC 50HZ	V	110 - 127			
Rated control supply voltage Us at AC 60HZ	V	110 - 127			
Rated control supply voltage Us at DC	V	110 - 125			
Voltage type for actuating		AC/DC			
Type of electric connection		Flat plug-in connection			
Number of contacts as normally open contact		0			
Number of contacts as normally closed contact		0			
Number of contacts as change-over contact		0			
Delayed		No			
Suitable for power circuit breaker		Yes			
Suitable for off-load switch		Yes			
Suitable for motor safety switch		No			
Suitable for overload relay		No			