



Closing release 220-240 VAC/DC

Part no. +IZMX-SR230AD-1
Article no. 184288
Catalog No. 67C2822G52

Delivery program

Product range			Accessories
Accessories			Remote switching
Accessories			closing release
			Can be combined with a shunt release and an undervoltage 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	U _s	V	208 - 240 V AC 50/60 Hz 208 - 250 V DC
Operating range	x U _s	Factor	0,85 - 1,1
max. pick-up current (35ms)	I _n	A	2.89
max. pull-in power (35ms)	AC/DC	VA/W	0
Circuit-breaker total switching time	@ U _s =100%	ms	35
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) / Shunt release (for power circuit breaker) (EC001023)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Full load current trip (ecl@ss8.1-27-37-04-18 [AKF016010])			
Rated control supply voltage U _s at AC 50HZ		V	208 - 240
Rated control supply voltage U _s at AC 60HZ		V	208 - 240
Rated control supply voltage U _s at DC		V	220 - 250
Voltage type for actuating			AC/DC
Initial value of the undelayed short-circuit release - setting range		A	0
End value adjustment range undelayed short-circuit release		A	0
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
Suitable for power circuit breaker			Yes
Suitable for off-load switch			Yes
Suitable for motor safety switch			No
Suitable for overload relay			No