DATASHEET - IZMX-ST230AD



Shunt release 220-240 VAC/DC

IZMX-ST230AD 123730

EL-Nummer (Norway)

Part no. Catalog No.

0004357980



Delivery program

belivery program			
Productrange			Accessories
Accessories			Remote switching
Accessories			Shunt release (for power circuit breaker)
			Can be combined with an undervoltage release or 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	U_s	V	208 - 240 V AC 50/60 Hz 208 - 250 V DC
Operating range	x U _S	Factor	0,7 - 1,1
max. holding current	In	Α	0.034
max. pick-up current (35ms)	In	Α	3.01
max. continuous power	AC/DC	VA/W	9
max. pull-in power (35ms)	AC/DC	VA/W	500
Circuit-breaker total switching time	@ U _S =100%	ms	22
For use with			IZMX16, IZMX40 INX16, INX40
Instructions			An additional control circuit terminal block is required for retrofitting. For fixed mounting circuit-breakers—>#156593 and withdrawable unit circuit-breakers—>#156590
Notes			
Suitable for continuous commands (1000/ DE)			

Suitable for continuous commands (100% DF)

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 7.0

lectric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Full load current trip (ecl@ss10.0.1-27-37-04-18 [AKF016013]) lated control supply voltage Us at AC 50HZ V 208 - 240 lated control supply voltage Us at AC 60HZ V 208 - 250 lottage type for actuating AC/DC Intial value of the undelayed short-circuit release - setting range A 0 Individue adjustment range undelayed short-circuit release A 0 Individue adjustment range undelayed short-circuit release Individue adjustment range undelayed short-circuit release A 0 Individue adjustment range undelayed short-	recliffed data ETHY 7.0						
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uitable for power circuit breaker Yes	Number of contacts as normally closed contact			0			
·	Number of contacts as change-over contact			0			
uitable for off-load switch Yes	Suitable for power circuit breaker			Yes			
	Suitable for off-load switch			Yes			
ruitable for motor safety switch No	Suitable for motor safety switch			No			
uitable for overload relay No	Suitable for overload relay			No			