Motor-Protective Circuit-Breakers, 6,3-10A, 3p



Part no. Z-MS-10/3 Catalog No. 248411 Alternate Catalog Z-MS-10/3

No.

Similar to illustration

Design verification as	per IEC/EN 61439
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Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	10
Heat dissipation per pole, current-dependent	P _{vid}	W	2.33
Equipment heat dissipation, current-dependent	P_{vid}	W	7
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	50

Technical data ETIM 8.0

Technical data Etiivi 8.0					
Low-voltage industrial components (EG000017) / Motor protection circuit-breaker (EC000074)					
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Motor protection circuit-breaker (ecl@ss10.0.1-27-37-04-01 [AGZ529016])					
Overload release current setting	Α	6	3.3 - 10		
Adjustment range undelayed short-circuit release	Α	7	8 - 105		
With thermal protection		Υ	'es		
Phase failure sensitive		N	No		
Switch off technique		N	Magnetic		
Rated operating voltage	V	4	100 - 400		
Rated permanent current lu	А	1	0		
Rated operation power at AC-3, 230 V	kW	/ 0			
Rated operation power at AC-3, 400 V	kW	/ 4			
Type of electrical connection of main circuit		S	Screw connection		
Type of control element		R	Rocker lever		
Device construction		C	Complete device in housing		
With integrated auxiliary switch		N	No		
With integrated under voltage release		N	No		
Number of poles		3			
Rated short-circuit breaking capacity Icu at 400 V, AC	kA	. 1	0		
Degree of protection (IP)		II	P20		
Height	mn	n 7	'5		
Width	mn	n 5	54		
Depth	mn	n 8	30		