

-25...55 °C



MM510N

## Motor protection circuit breaker 3P 6.3-10A; 2.2/4 kW at 230/415V

## **Technical characteristics**

Architecture	
Number of poles	3 P
Main electrical features	
Rated operational voltage Ue	690 V
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	690 V
Rated impulse withstand voltage	6000 V
Electric current	
Rated service breaking capacity Ics under 400V AC according IEC 60947-2	150 kA
Power	
Total power loss under IN	6.48 W
Endurance	
Electric endurance in number of cycles	50000
Number of mechanical operations	100000
Installation, mounting	
Tightening torque	1,7Nm
Connection	
Type of connection	with screw
Equipment	
Can be accessorized	Yes
Standards	
Standard text	IEC 60947-4-1 ; EN 60947-4-1
European directive RoHs	voluntary compliance
Safety	
Protection index IP	IP20
Use conditions	

Operating temperature