

-25...55 °C



MM507N

Motor protection circuit breaker 3P 1.6-2.5A ; $0.37/0.75~\mathrm{kW}$ at 230/415V

Technical characteristics

Architecture	
Number of poles	3 P
Type of pole	3 P
Fixing mode	DIN rail type O (symmetrical)
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	5.16 W
Endurance	
Electric endurance in number of cycles	50000
Number of mechanical operations	100000
Connection	
Type of connection	with screw
Equipment	
Can be accessorized	Yes
Standards	
European directive RoHs	voluntary compliance
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	

Operating temperature