



MM505N



Motor protection circuit breaker 3P 0.63-1A ; 0.12/0.25 kW at 230/415V

Technical characteristics

Architecture

Number of poles 3 P

Main electrical features

Rated operational voltage U_e 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 I_{cs} under 400V AC according IEC 60947-2 150 kA

Power

Total power loss under I_N 5.33 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 -25...55 °C