



MM501N

Motor protection circuit breaker 3P 0.1-0.16A ; 0.02/0.03 kW at 230/415V

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
Rated current	0.16 A

Type of supply voltage	AC
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Voltage

Rated insulation voltage	690 V
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Rated impulse withstand voltage	6000 V
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Electric current

Rated service breaking capacity Ics under 400V AC according IEC 60947-2	150 kA
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Power

Total power loss under IN	5.39 W
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Endurance

Electric endurance in number of cycles	50000
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Number of mechanical operations	100000
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Capacity

Number of modules	2.5
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Installation, mounting

Tightening torque	1,7Nm
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Connection

Type of connection	with screw
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Equipment

Can be accessorized

Yes

Standards

Standard text

IEC 60947-4-1
EN 60947-4-1

European directive RoHs

voluntary compliance

European directive WEEE

concerned

Safety

Protection index IP

IP20

Use conditions

Operating temperature

55 °C
25 °C