



MM509N

Motor protection circuit breaker 3P 4-6.3A ; 1.1/2.2 kW at 230/415V

Technical Features

Electric current

|               |        |
|---------------|--------|
| Rated current | 6.30 A |
|---------------|--------|

Dimensions

|        |        |
|--------|--------|
| Height | 140 mm |
| Width  | 45 mm  |
| Depth  | 75 mm  |

Architecture

|                           |                     |
|---------------------------|---------------------|
| Control/operation element | Short rotary handle |
| Number of poles           | 3                   |

Voltage

|                                               |        |
|-----------------------------------------------|--------|
| Rated impulse withstand voltage Uimp          | 6000 V |
| Overvoltage category according to IEC 60947-1 | 3      |
| Type voltage supply                           | AC     |

Connectivity

|                                         |                |
|-----------------------------------------|----------------|
| Connection type control and aux contact | Screw terminal |
|-----------------------------------------|----------------|

Equipment

|                         |     |
|-------------------------|-----|
| Sealable                | No  |
| With auxiliary contact  | No  |
| With thermal protection | Yes |

Safety

|                               |      |
|-------------------------------|------|
| Ingress Protection (IP) class | IP20 |
|-------------------------------|------|

Installation, mounting

|             |          |
|-------------|----------|
| Mounting on | DIN rail |
|-------------|----------|

Sustainability

|                 |     |
|-----------------|-----|
| REACH-SVHC free | Yes |
| RoHS conform    | Yes |

Illustrations | Drawings

