# DINTMS803

**NHP DIN-T Main Switch 3Pole 80A**

DIN-T™
MINIATURE CIRCUIT BREAKERS




| | |
|---|---|
| **Component type** | Miniature circuit breaker (MCB) |
| **Range** | MCB/RCD General Accessories |
| **Model** | N/A |
| **Alternative** | DTMSW380 |

NHP MCB/RCDs offer a wide range of high-quality accessories that are specifically designed to suit the NHP range.

| | | |
|---|---|---|
| **ELECTRICAL** | Rated current | 80 A |
| | Number of poles (total) | 3 |
| | Rated voltage | 415 V |
| | Frequency | 50-60 Hz |
| | Voltage type | AC/DC |
| | Service voltage Ub, AC | 12 V |
| | Rated impulse withstand voltage Uimp | 8 kV |
| **CONSTRUCTION** | IP rating | IP40 |
| **MECHANICAL** | Connectable conductor cross section solid-core | 1-50 mm² |
| **DIMENSIONS** | Height | 86 mm |
| | Width | 54 mm |
| | Depth | 80 mm |
| | Width in number of modular spacings | 3 |
| | Weight | 0.36 kg |
| **ENVIRONMENT** | Pollution degree | 3 |
| | Rated surrounding temperature without derating | 30 °C |
| | Rated temperature | -5…40 °C |



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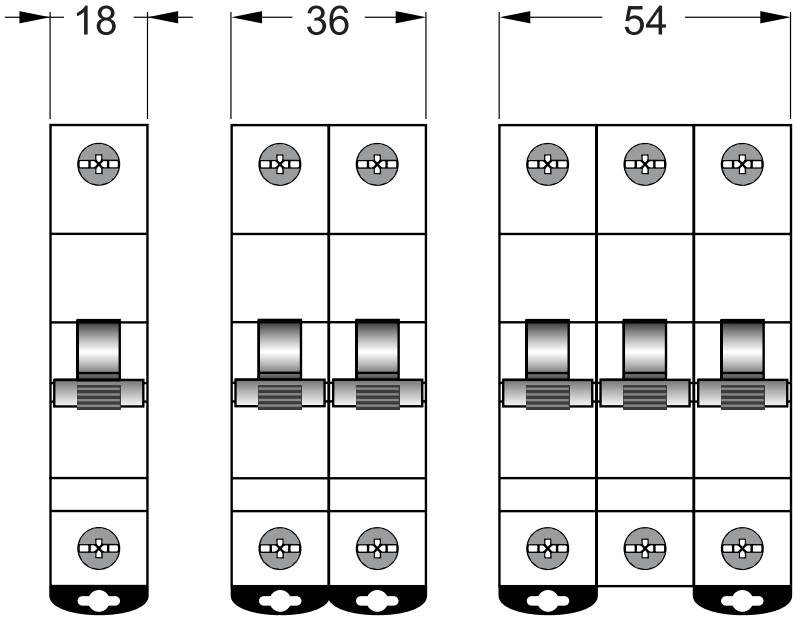
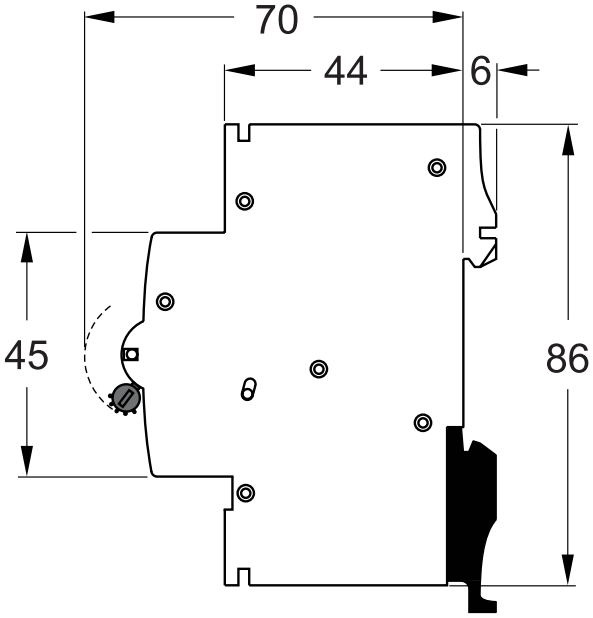
## DIMENSIONAL DIAGRAM



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