

# Product datasheet

## Specifications

### Miniature Circuit Breaker

### MA125Hb 3P 125A 15kA C curve

MA125Hb3PC125



|                                             |                                                |
|---------------------------------------------|------------------------------------------------|
| Standard                                    | IEC/EN 60898-1                                 |
| Model                                       | MA125H                                         |
| Breaking capacity level                     | H                                              |
| Breaking capacity                           | I <sub>cn</sub> =15kA<br>I <sub>cs</sub> =10kA |
| Rated current, I <sub>n</sub>               | 125A                                           |
| Number of poles                             | 3P                                             |
| Rated frequency                             | 50/60Hz                                        |
| Rated Operational Voltage, U <sub>e</sub>   | 240/415V                                       |
| Rated Insulation Voltage, U <sub>i</sub>    | 500V                                           |
| Impulse Withstand Voltage, U <sub>imp</sub> | 4kV                                            |
| Magnetic Release Setting                    | (5-10) I <sub>n</sub> - C Curve                |
| Terminal Capacity (max)                     | 50mm <sup>2</sup>                              |
| Protection Class                            | IP20                                           |
| Positive Contact Indication                 | Red-ON, Green-OFF                              |
| Mounting                                    | Clip on DIN Rail (35 mm x 7.5 mm)              |
| Installation Position                       | Vertical / Horizontal                          |
| Mechanical Endurance                        | 10000 times                                    |
| Electrical Endurance                        | 5000 times                                     |
| Net Weight                                  | 0.615kg                                        |
| Dimensions (H x D x W)                      | 89.5x76.4x80.4mm                               |

