

# Etechin

## ETM1 Plug-in Miniature Circuit Breaker

ET M1-D 30

①                      ②                      ③

- ① Company code ET
- ② MCB Series No.
- ③ Spec



### Technical data

|                            |            |                            |
|----------------------------|------------|----------------------------|
| Certificate                |            | <b>KEMA</b>                |
| Standards                  |            | IEC/EN60898-1              |
| Number of poles            | P          | 1, 2, 3                    |
| Rated current              | A          | 5-100A                     |
| Rated voltage              | V AC       | 240/415                    |
| Rated breaking capacity    | KA         | 4.5KA                      |
| Characteristic             |            | D                          |
| Electrical/Mechanical life | Operations | >4000/10000                |
| Width                      | mm         | 25                         |
| Terminal protection        |            | Finger and Hand touch safe |
| Calibration temp           | °C         | 50                         |
| Installation               |            | Plug-in type               |

## ETM1-D100 Series Main Circuit Breaker

ET M1-D100 3P 100A

①                      ②                      ③                      ④

- ① Company code ET
- ② MCB Series No.
- ③ No. of Poles
- ④ Spec amp



### Performance

- one inch breaker sizes per pole
- Copper to copper connections, with corrosion-resisting tin plated stabs
- Mounting: Bolt on with fixing brackets
- 65°C/75°C Conductor Rating
- Quick make/Quick break box type terminals
- Handle trips to center position, giving a clear indication of a tripped breaker
- Multi pole circuit breakers incorporate internal common trip
- 15-100A 1,2 and 3 pole
- Working surrounding temp. upto 50°C
- Rated insulation voltage: 460V AC