

**Product No: 1SDA068342R1****ABB XT4H 160 TMA 160-1600 3P F F 1SDA068342R1****FEATURES**

- Fixed Three Pole
- Front Terminals
- Thermo-magnetic release
- ABB EcoSolutions

**General Information**

|              |      |
|--------------|------|
| Brand        | ABB  |
| Product Type | MCCB |

**Technical Attributes**

|                                                                |                 |
|----------------------------------------------------------------|-----------------|
| Design of Control Element                                      | Toggle          |
| Breaking Capacity 415V AC - Icu (kA)                           | 70              |
| Magnetic - I <sub>3</sub> (A)                                  | 800 - 1600      |
| Main Circuit Electrical Connection                             | Bolt Connection |
| Main Current Circuit Connection Position                       | Front Side      |
| No. of Poles                                                   | 3               |
| Overload Release Current Setting (A)                           | 112             |
| Power Loss (W)                                                 | 8.88            |
| Rated Current (A)                                              | 160             |
| Rated Instantaneous Short-Circuit Current - I <sub>i</sub> (A) | 800             |
| Rated Uninterrupted Current - I <sub>u</sub> (A)               | 160             |
| Rated Voltage (V)                                              | 690             |
| Thermal (0.7 to 1 x I <sub>n</sub> ) - I <sub>t</sub> (A)      | 112 - 160       |
| Trip Unit                                                      | TMA             |

**Dimensions**

|               |     |
|---------------|-----|
| Size of Frame | XT4 |
|---------------|-----|

**Protection & Standards**

|                      |      |
|----------------------|------|
| Degree of Protection | IP20 |
|----------------------|------|

## Resources

Product catalogue (Flipbook)

[Download from here](#)