



Acel part number (AC35142)

MCB 16A SP 10kA B curve

Features and benefits

B Curve
10kA
1 Pole
Din Rail mounting

Technical Specification

| Attribute | Value |
|--|-----------------------------------|
| STANDARD | IEC/EN 60898-1 |
| NUMBER OF POLES | 1 |
| RATED VOLTAGE (Un/AC) | 50/60 |
| INSULATION VOLTAGE (Ui) | 500V |
| RATED BREAKING CAPACITY (Icn) | 10000A (10kA) |
| Rated Impulse withstand Voltage (Uimp) | 4kV |
| RATED CURRENT (In) | 6, 10, 16, 20, 25, 32, 40, 50, 63 |
| TRIPPING CHARACTERISTICS | B : 3-5In, C : 5-10In, D: 10-14In |
| ENERGY LIMITING CLASS | 3 |
| MECHANICAL / ELECTRICAL LIFE | 20000 / 4000 |
| PROTECTION DEGREE (IP) | 20 |
| MAXIMUM TERMINAL CAPACITY | 25mm ² |
| TRIPPING TYPE | Thermal magnetic |
| MOUNTING | 35mm din rail |

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