



Acel part number (AC35060)

Type A, B Curve 1P+N switched 6kA 450mm neutral lead

Features and benefits

Type A, B Curve
1P+N switched
6kA
450mm neutral lead

Technical Specification

| Attribute | Value |
|--|----------------------------|
| STANDARD | IEC 61009-1, IEC 61009-2-2 |
| NUMBER OF POLES | 1P+N (Switched) |
| RATED VOLTAGE (Un/AC) | 230V |
| FREQUENCY (Hz) | 50/60 |
| RATED BREAKING CAPACITY (Icn) | 6000A (6kA) |
| TRIPPING CHARACTERISTICS | B CURVE : 3-5In |
| RATED CURRENT (In) | 6, 10, 16, 20, 25, 32, 40 |
| RATED RESIDUAL OPERATING CURRENT (IΔn) | 0.03 |
| MECHANICAL ENDURANCE | 10,000 |
| PROTECTION DEGREE (IP) | 20 |
| FLYING NEUTRAL CABLE LENGTH (mm) | 450 (can be cut to suit) |
| OVERVOLTAGE PROTECTION | >285V |
| MATERIAL | PA6 (Nylon 6) |
| WEIGHT (1PC) Kg | 0.185 |

3-AC35060-2024-V1