

List No. 70D/20 POLESTAR COMPACT

D20 16kA 1P MCB (1 Module Width)



- D curve trip characteristic (10-20ln)
- 16kA to BS EN 60898-1 (15kA to BS EN 60947-2)
- Single pole MCB
- Energy limiting Class 3

| Product Specification Data | Revision Date: 15/10/2021 |
|--|---------------------------|
| Release characteristic | D |
| Number of poles (total) | 1 |
| Number of protected poles | 1 |
| Rated current | 20 A |
| Rated voltage | 230 V |
| Rated insulation voltage Ui | 400 V |
| Rated impulse withstand voltage Uimp | 4 kV |
| Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V | 16 kA |
| Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V | 16 kA |
| Voltage type | AC |
| Frequency | 50 Hz |
| Current limiting class | 3 |
| Flush-mounted installation | No |
| Concurrently switching neutral conductor | No |
| Over voltage category | 3 |
| Additional equipment possible | No |
| Width in number of modular spacings | 1 |
| Degree of protection (IP) | IP20 |
| Ambient temperature during operating | -5 - 40 °C |
| Connectable conductor cross section multi-wired | .75-25 mm² |
| Product Standard/s | BS EN 60898-1 |
| Terminal Capacity L&N | 35 mm² |
| CE Conformity | Yes |
| WEEE Symbol | Yes |
| UKCA Conformity | Yes |
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