

List No. 5SL4150-8MB

50A SP MCB Type D 10kA



- D curve trip characteristic (10-20ln)
- Single Pole MCB
- 10kA to BS EN 60898-1 (15kA to BS EN 60947-2) @ 240V AC

| Product Specification Data | Revision Date: 28/09/2023 |
|--|---------------------------|
| Release characteristic | D |
| Number of poles (total) | 1 |
| Number of protected poles | 1 |
| Rated current | 50 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 | 10 kA |
| Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V | 10 kA |
| Voltage type | AC |
| Frequency | 50-60 Hz |
| Flush-mounted installation | No |
| Concurrently switching neutral conductor | No |
| Over voltage category | 3 |
| Pollution degree | 2 |
| Additional equipment possible | Yes |
| Width in number of modular spacings | 1 |
| Built-in depth | 70 mm |
| Degree of protection (IP) | IP20 |
| Ambient temperature during operating | -5- 40 °C |
| Connectable conductor cross section multi-wired | 0.75-25 mm² |
| Product Standard/s | BS EN 60898-1 |
| CE Conformity | Yes |
| WEEE Symbol | Yes |
| UKCA Conformity | Yes |

