



CITEL

SFD50S-10-1500DC



- Specific Fuses (SPD Fusing Disconnectors) for short circuit protection of Type 2 DC surge protectors
- For Energy Storage application
- To associate with the CITEL SPD range: DDC50-21Y
- Status and remote signaling
- Supplied with mounting base
- IEC 60269-7 compliance



| Electrical Characteristics | | |
|---|----|--|
| Max. DC operating voltage | Uc | 1500 Vdc |
| Nominal discharge current <i>15 x 8/20 μs impulses</i> | In | 20 kA |
| Equivalent rated AC current | | 50 A gBat |
| Breaking capacity | | 100 000 A |
| Power dissipation | | 14 W / 6 W (0.7xIn) |
| Mechanical Characteristics | | |
| Fuse configuration | | 1-pole |
| Format | | NH1XL |
| Mounting | | On CITEL base: BSFD50-10 PN:39602 (included) |
| Disconnection indicator | | Top fuse status indicator |
| Remote signaling of disconnection | | Output on changeover contact |
| Dimensions | | See diagram |
| Weight | | 1.5 kg |
| Standards | | |
| Standards compliance | | IEC 60269-7 |
| Certification | | |
| RohS compliance | | Yes |
| Part number | | |
| 64137 | | |

