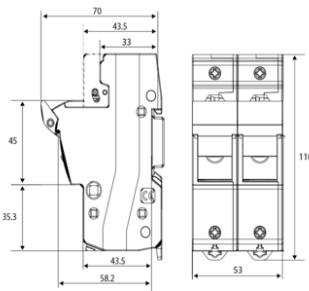




- Specific Fuses (SPD Fusing Disconnectors) for short circuit protection of AC SPD
- For Type 1 SPD
- Surge current withstand: 12.5 kA (@10/350µs)
- Very compact
- Fuses included
- Remote signaling and status signaling



| Electrical Characteristics | | |
|-------------------------------------------------------------------|------|--------------------------------------------------------------------------|
| AC system | | IT |
| Max. AC operating voltage | Uc | 500 Vac |
| Nominal discharge current <i>15 x 8/20 µs impulses</i> | In | 50 kA |
| Max. discharge current <i>max. withstand @ 8/20 µs by pole</i> | Imax | 80 kA |
| Impulse current by pole <i>max. withstand 10/350µs by pole</i> | Iimp | 12.5 kA |
| Equivalent rated AC current | | Equivalent 125 A (gL/gG) |
| Breaking capacity | | 100 000 A |
| Residual voltage | Up | < 0.4 kV @ 12.5 kA |
| Mechanical Characteristics | | |
| Fuse configuration | | Cylindrical 14x51 mm |
| Mounting | | Symmetrical rail 35 mm (EN 60715) |
| Accessory(s) provided | | Fuse(s) included |
| Operating temperature | Tu | -40/+85°C |
| Protection rating | | IP20 |
| Spare module(s) | | SFD1-13 |
| Remote signaling of disconnection | | Yes |
| Dimensions | | See diagram |
| Weight | | 0.26 kg |
| Standards | | |
| Standards compliance | | EN 61643-11 /IEC 61643-11 /EN 60269-1/EN 60269-2/IEC 60269-1/IEC 60269-2 |
| Part number | | |
| 64051 | | |

