# Technical Data
# EasyLine - Fuse Switch Disconnector

## 3 - pole

| Type | | XLP000 | | | XLP00 | | | XLP1 | | XLP2 | | XLP3 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| For NH fuse links acc. to IEC60269-2-1 | | 000 max width = 21mm | | | 00 | | | 1 | | 2 | | 3 | |
| Rated operational voltage $U_e$ | (V) | 400 | 500 | 690 | 400 | 500 | 690 | 500 | 690 | 500 | 690 | 500 | 690 |
| Rated operational current $I_e$ | (A) | 80 | 100 | 50 | 125 | 160 | 125 | 250 | 200 | 400 | 315 | 630 | 500 |
| Thermal current with fuse link $I_{th}$ | (A) | 100 | | | 160 | | | 250 | | 400 | | 630 | |
| Rated insulation voltage $U_i$ | (V) | 690 | | | 1000 | | | 1000 | | 1000 | | 1000 | |
| Rated impulse withstand voltage $U_{imp}$ | (kV) | 6 | | | 8 | | | 8 | | 8 | | 8 | |
| Fuse protected short circuit making | (kArms) | 50 | | | 50 | | | 50 | | 50 | | 50 | |
| Rated making and breaking capacity | | AC23B | AC22B | AC21B | AC23B | AC22B | AC21B | AC23B | AC22B | AC23B | AC22B | AC23B | AC22B |
| Rated frequency | (Hz) | 50 - 60 | | | 50- 60 | | | 50 - 60 | | 50 - 60 | | 50 - 60 | |
| Power loss at $I_{th}$ without fuse link/per phase | (W) | 1,4W | | | 3,5W | | | 7,5W | | 13W | | 24W | |
| Electrical durability | | 300 | | | 200 | | | 200 | | 200 | | 200 | |
| Mechanical durability | | 1700 | | | 1400 | | | 1400 | | 800 | | 800 | |
| Degree of protection from the front acc. to IEC60529 *) | Open | IP20 | | | IP20 | | | IP20 | | IP20 | | IP20 | |
| | Closed | IP30 | | | IP30 | | | IP30 | | IP30 | | IP30 | |

## 4 - pole

| Type | | SLP00 | SLP-K1 | SLP-K2 | SLP-K3 |
|---|---|---|---|---|---|
| For NH fuse links acc. to IEC60269-2-1 | | 00 | 1 | 2 | 3 |
| Rated operational voltage Ue | (V) | 400 | 400 | 400 | 400 |
| Rated operational current Ie | (A) | 160 | 250 | 400 | 630 |
| Rated insulation voltage Ui | (V) | 1000 | 1000 | 1000 | 1000 |
| Rated impulse withstand voltage Uimp | (kV) | 8 | 8 | 8 | 8 |
| Fuse protected short circuit making | (kArms) | 50 | 50 | 50 | 50 |
| Rated making and breaking capacity | | AC22B | AC22B | AC22B | AC22B |
| Rated frequency | (Hz) | 50 - 60 | 50 - 60 | 50 - 60 | 50 - 60 |
| Degree of protection from the front acc. | Open | IP20 | IP20 | IP20 | IP20 |
| to IEC60529 *) | Closed | IP30 | IP30 | IP30 | IP30 |

The products are designed and tested in accordance with IEC / EN 60947-3