



SPL065N

Cartridge N-PE In 35kA I_{max} 65kA

Technical Features

Capacity

| | |
|-------------------|---|
| Number of modules | 1 |
|-------------------|---|

Voltage

| | |
|---|-------------|
| Rated operational voltage U _e | 230 - 230 V |
| Continuous operating voltage U _c according to IEC 61643-1 | 260 V |
| Voltage protection level U _p according to IEC 61643-1 | 1.50 kV |
| Voltage protection level U _p L-PE/N-PE according to IEC 61643-11 | 1.50 kV |

Electric current

| | |
|--|-------|
| Nominal discharge current I _n 8 - 20 μs L-N(PEN)/N-PE IEC 61643 | 35 kA |
| Max. discharge (I _{max}) L-N(PEN)/ N-PE | 65 kA |

Dimensions

| | |
|--------|---------|
| Height | 53.5 mm |
| Width | 18 mm |
| Depth | 45.5 mm |

Use conditions

| | |
|-----------------------|-------------|
| Operating temperature | -40 - 80 °C |
|-----------------------|-------------|

Network configuration

| | |
|--------------|------------|
| Network type | TN-S TT |
|--------------|------------|

Equipment

| | |
|--------------------------------|----|
| With remote signalling contact | No |
|--------------------------------|----|

Standards

| | |
|-----------------------------|----|
| Requirement class IEC 61643 | T2 |
|-----------------------------|----|

Frequency

| | |
|-----------|------------|
| Frequency | 50 - 60 Hz |
|-----------|------------|

Sustainability

| | |
|-----------------|-----|
| REACH-SVHC free | Yes |
| RoHS conform | Yes |