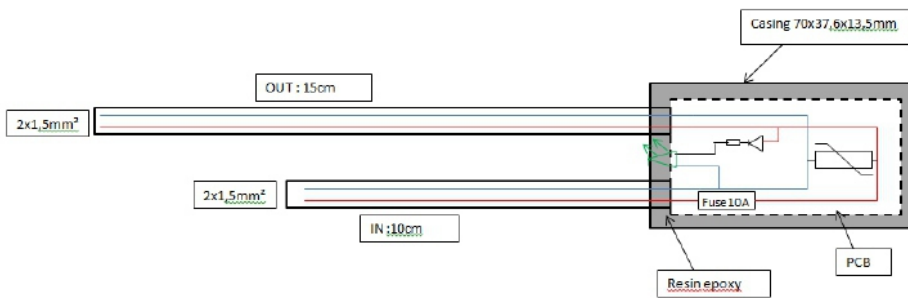


BR-LED-20RL/INS/NG

Type 2+3 Surge Arrester



| | | BR-LED-20RL/INS/NG |
|---|------------------|--------------------|
| SPD classification according to EN61643-11 | | Type 2+Type 3 |
| SPD classification according to IEC61643-11 | | Class II+Class III |
| Normal a.c. voltage | Un | 230V |
| Max. continuous operating a.c. voltage | Uc | 275V |
| Frequency | | 50-60Hz |
| Nominal discharge current (8/20 μs) | In | 5kA |
| Max. discharge current (8/20 μs) | I _{max} | 20kA |
| Nominal current | IL | 10A |
| Combined impulse | Uoc | 6kV |
| Voltage protection level | Up | ≤ 1.3kV |
| Response time | t _A | ≤ 100ns |
| Operating temperature range | Tu | -40°C–80°C |
| Operating state/fault indication | | green/non |
| Section of cables | | 1.5mm ² |
| Length of cables | | 110mm/150mm |
| Degree of protection | | IP 65 |