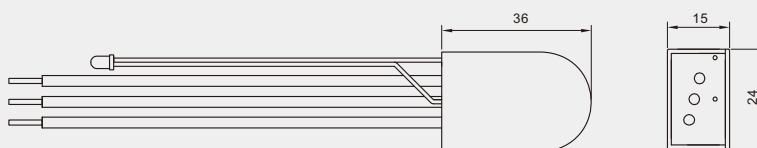
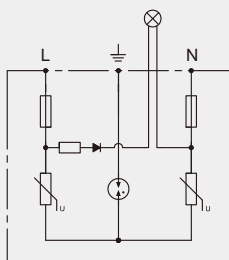


## BR275-6

### Type 3 Surge Arrester



■ Type 3 surge arrester is installed between LPZ2 and LPZ3, it can provide protection for equipments.

		BR275-6-L	BR275-6-B
SPD classification according to EN61643-11		Type 3	Type 3
SPD classification according to IEC61643-11		Class III	Class III
Normal a.c. voltage	Un	230V	230V
Max. continuous operating a.c. voltage	Uc	275V	275V
Max. continuous operating d.c. voltage	Uc	300V	300V
Nominal discharge current (8/20 μs)	In	3kA	3kA
Combined impulse	Uoc	6kV	6kV
Voltage protection level	Up	≤1200V	≤1200V
Response time	tA	≤25ns	≤25ns
Operating temperature range	Tu	-40°C-80°C	-40°C-80°C
Operating state/fault indication		LED	BEEP
For mounting on		35mm Din rail	35mm Din rail
Enclosure material		Thermal plastic UL94-V0	Thermal plastic UL94-V0
Degree of protection		IP20	IP20
Order Code		B8455	B8457
Order Code (with remote signal)		B8456	B8458