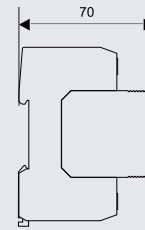
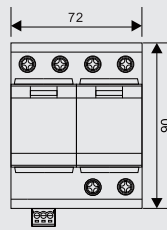
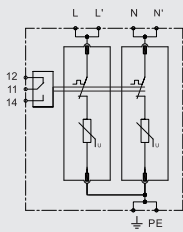


BR-200 2P

Type 2 Surge Arrester



■ BR-200 2pole surge arrester is suitable for TN-S system.

	BR-200 275 2P	BR-200 320 2P	BR-200 385 2P
SPD classification according to EN61643-11	Type 2	Type 2	Type 2
SPD classification according to IEC61643-11	Class II	Class II	Class II
Max. continuous operating a.c. voltage	Uc	275V	320V
Nominal discharge current (8/20μs)	In	100kA	100kA
Max. discharge current (8/20μs)	Imax	200kA	200kA
Voltage protection level	Up	≤1.9kV	≤2.1kV
Voltage protection level 5kA	Up	≤0.6kV	≤1kV
Max. backup fuse		350A gG	350A gG
Short-circuit withstand capacity	IscCR	25kA	25kA
Temporary overvoltage TOV-withstand	UT	335V/5sec.	400V/5sec.
Temporary overvoltage TOV-safe failure	UT	440V/120min.	520V/120min.
Response time	tA	≤25ns	≤25ns
Operating temperature range	Tu	-40°C-80°C	-40°C-80°C
Operating state/fault indication		green/red	green/red
Cross-section area (Min.)		4 mm ²	4 mm ²
Cross-section area (Max.)		35mm ²	35mm ²
For mounting on	35mm Din rail		
Enclosure material	Thermoplastic UL94-V0		
Degree of protection	IP20	IP20	IP20
Order Code	B17422	B17424	B17426
Order Code (With remote signaling)	B17423	B17425	B17427