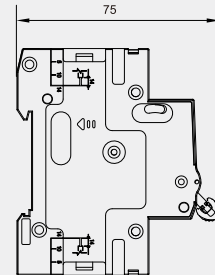
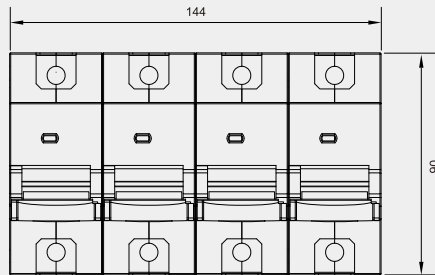
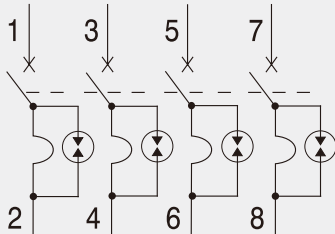




## BRSCB-I-25

### MCB for Surge Arrester

MCB specially designed for Surge Arrester It can cut the leakage current to 3A. Therefore prevent possible fire hazard caused by degenerated SPD.



■ Special MCB designed to protect the SPD.

		BRSCB-I-25-4P	BRSCB-I-25-3P	BRSCB-I-25-2P	BRSCB-I-25-1P
Nominal a.c. voltage	Un	500V	500V	500V	500V
Impulse current (10/350µs)	Iimp	25kA	25kA	25kA	25kA
Nominal discharge current (8/20µs)	In	50kA	50kA	50kA	50kA
Max. discharge current (8/20µs)	I <sub>max</sub>	100kA	100kA	100kA	100kA
Operating temperature range	Tu	-40°C–80°C	-40°C–80°C	-40°C–80°C	-40°C–80°C
Operating state/fault indication		green/red	green/red	green/red	green/red
Cross-section area (Min.)		2.5mm <sup>2</sup>	2.5mm <sup>2</sup>	2.5mm <sup>2</sup>	2.5mm <sup>2</sup>
Cross-section area (Max.)		35mm <sup>2</sup>	35mm <sup>2</sup>	35mm <sup>2</sup>	35mm <sup>2</sup>
For mounting on		35mm Din rail	35mm Din rail	35mm Din rail	35mm Din rail
Enclosure material		Thermoplastic UL94-V0			
Degree of protection		IP20	IP20	IP20	IP20
Order Code		B8484	B8485	B8486	B8487