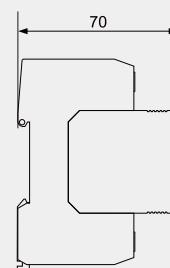
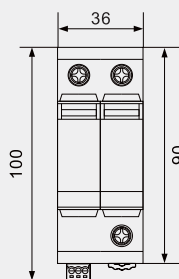
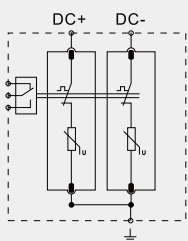
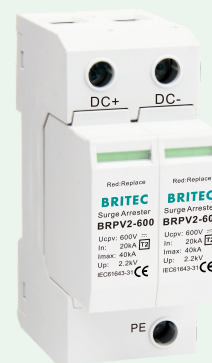


BRPV2

Type 2 DC Surge Arrester



2 Mod		BRPV2-600
SPD classification according to EN61643-31/IEC61643-31		Type 2 / Class II
Max. continuous operating dc voltage	Ucpv	600V
Nominal discharge current (8/20 μ s)	In	20kA
Max. discharge current (8/20 μ s)	Imax	40kA
Voltage protection level	Up	$\leq 2.2\text{kV}$
Leakage current	IPE(DC)	<math>< 0.02\text{mA}</math>
Short circuit current	Iscpv	10kA
Response time	tA	$\leq 25\text{ns}$
Operating temperature range	Tu	-40°C -80°C
Operating state/fault indication		green/red
Cross-section area (Min.)		4mm ²
Cross-section area (Max.)		35mm ²
For mounting on		35mm Din rail
Enclosure material		Thermoplastic UL94-V0
Degree of protection		IP20
Order Code		B18013
Order code (With remote signal)		B18015