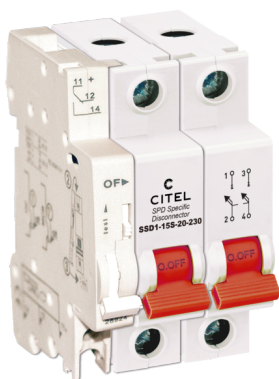
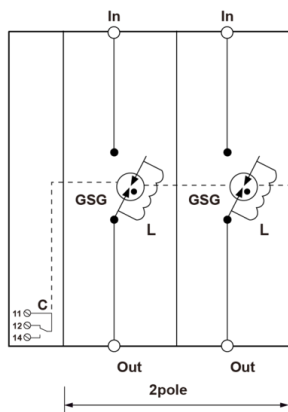
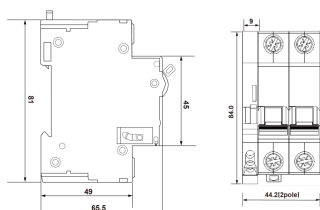




SSD1-15S-20-230



- SPD Specific Disconnectors (SSD) for short circuit protection of Type 1 AC surge protectors
- Surge current withstand: 12.5 kA @ 10/350µs
- Wide range of short circuit current protected
- Reusable after switch triggered
- Low rated tripping current with time-current characteristics for overcurrent coordination with upstream OCPD and safety disconnect in case of SPD failure



Electrical Characteristics		
Nominal discharge current 15 x 8/20 μs impulses	In	60 kA
Impulse current by pole max. withstand 10/350μs by pole	Iimp	15 kA
Equivalent rated AC current		125 A
Breaking capacity		100 000 A
Residual voltage	Up	< 1.9 kV
Rated insulation voltage Ui	Ui	400 Vac
Mechanical Characteristics		
Format		Monobloc modular box
Mounting		Symmetrical rail 35 mm (EN 60715)
Operating temperature	Tu	-40/+85°C
Protection rating		IP20
Remote signaling of disconnection		Output on changeover contact
Dimensions		See diagram - 1TE (EN43880)
Standards		
Standards compliance		GB/T 18802.11 / IEC 61643-11 / NB/T 42150
Part number		
803112		