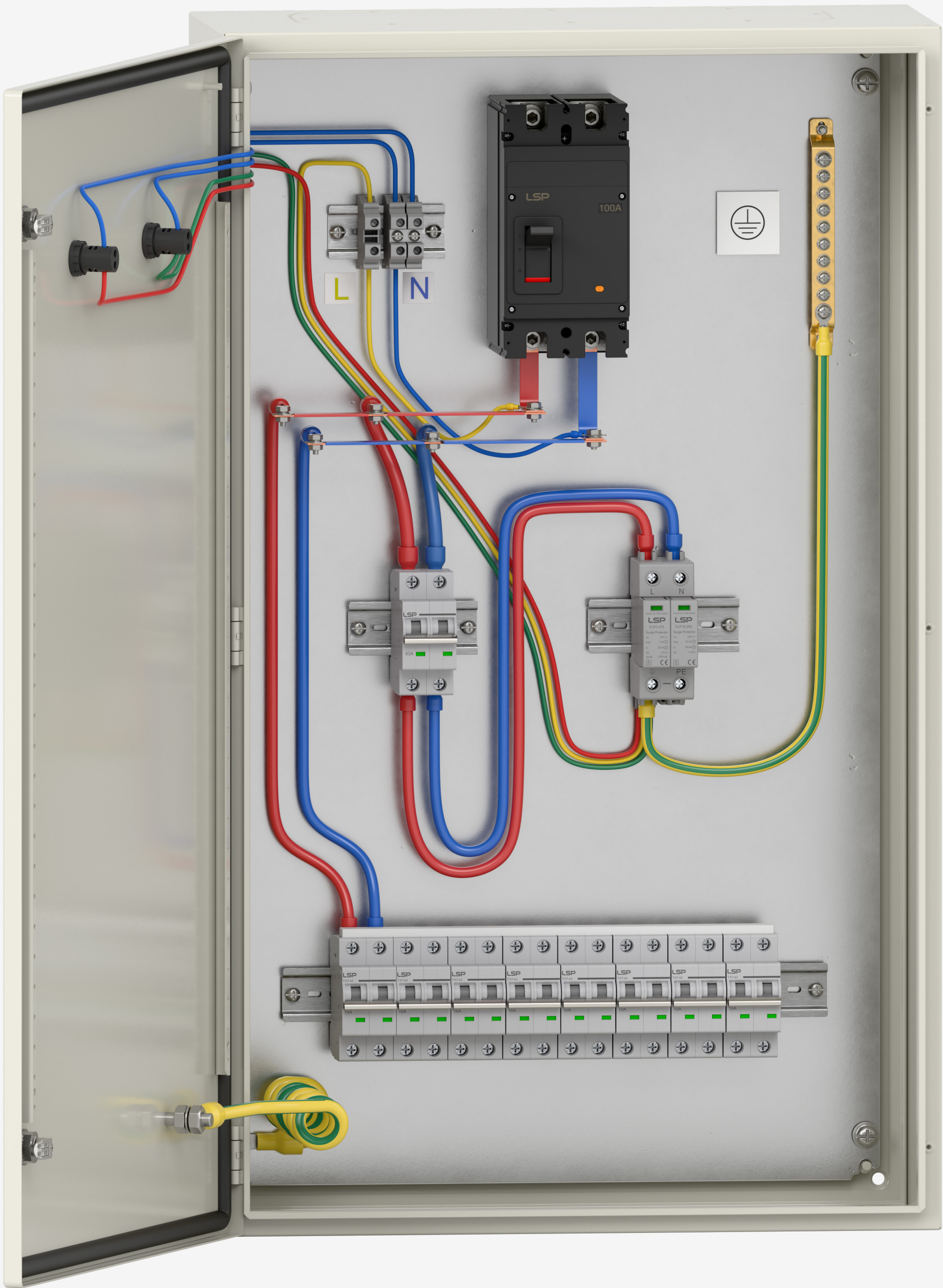


AC Surge Protector
Wiring Diagram & Installation



Type 1+2 SPD
FLP7-275/1S+1

Nominal AC Voltage (50/60 Hz)	(50/60 Hz)	U _n	230 V
Maximum Continuous Operating Voltage (AC)	(L - N)	U _c	275 V
	(N - PE)	U _c	255 V
Nominal Discharge Current (8/20 μs)	(L - N) / (N - PE)	I _n	20 kA / 20 kA
Maximum Discharge Current (8/20 μs)	(L - N) / (N - PE)	I _{max}	50 kA / 50 kA
Impulse Discharge Current (10/350 μs)	(L - N) / (N - PE)	I _{imp}	7 kA / 15 kA
Voltage Protection Level	(L - N) / (N - PE)	U _p	1.5 kV / 1.5 kV