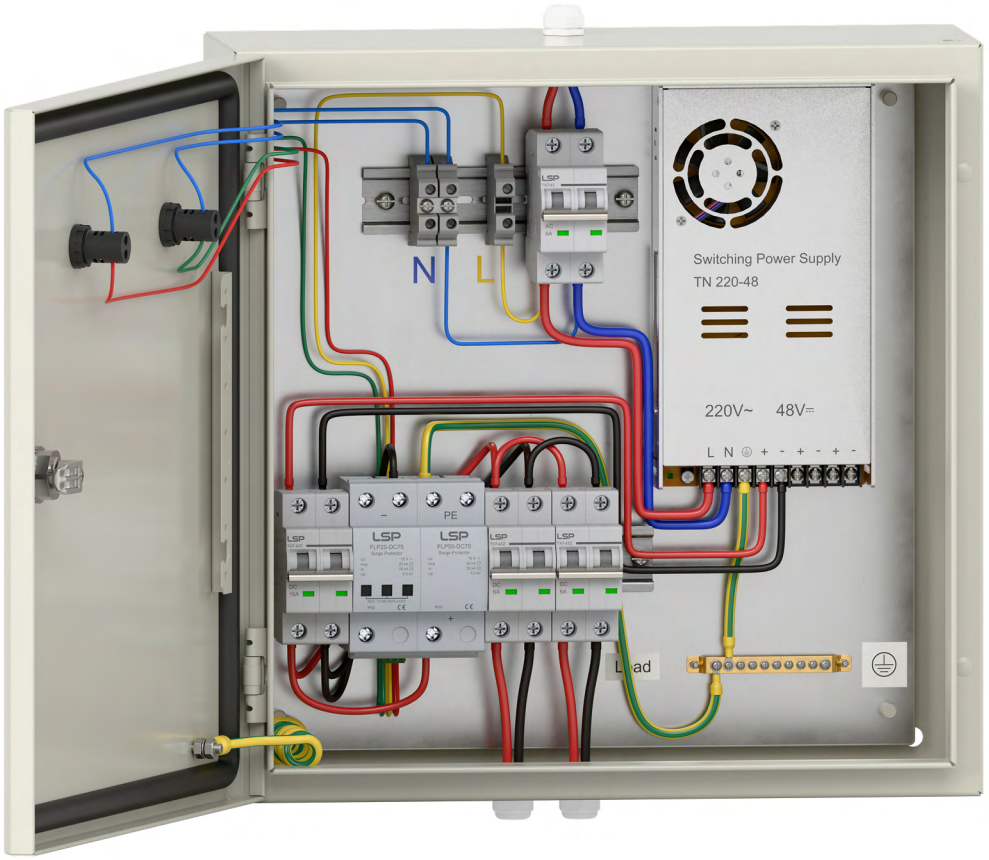
AC Surge Protector
Wiring Diagram

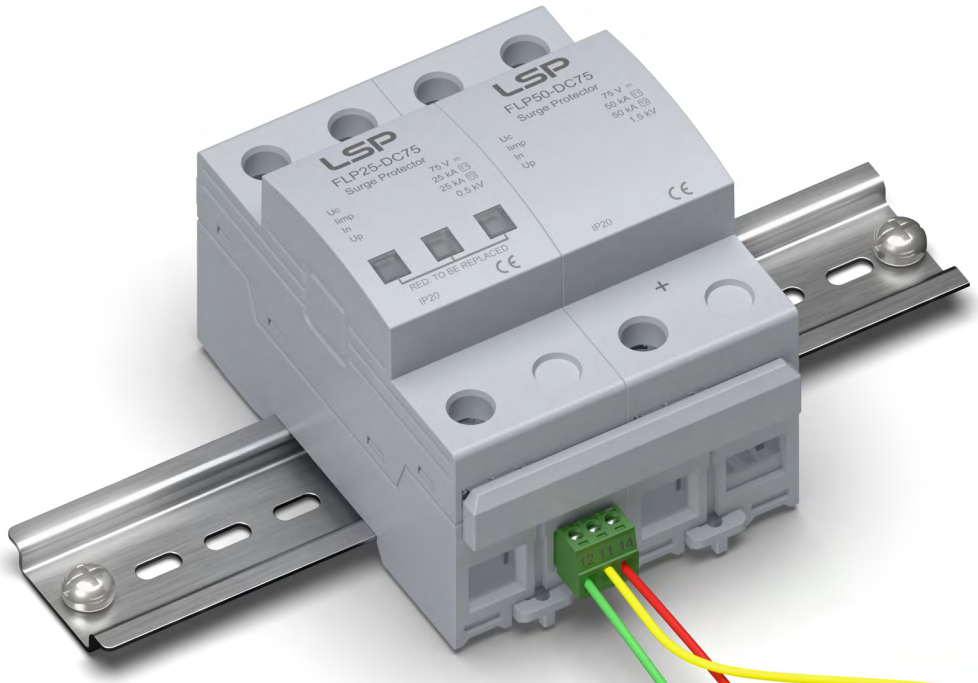


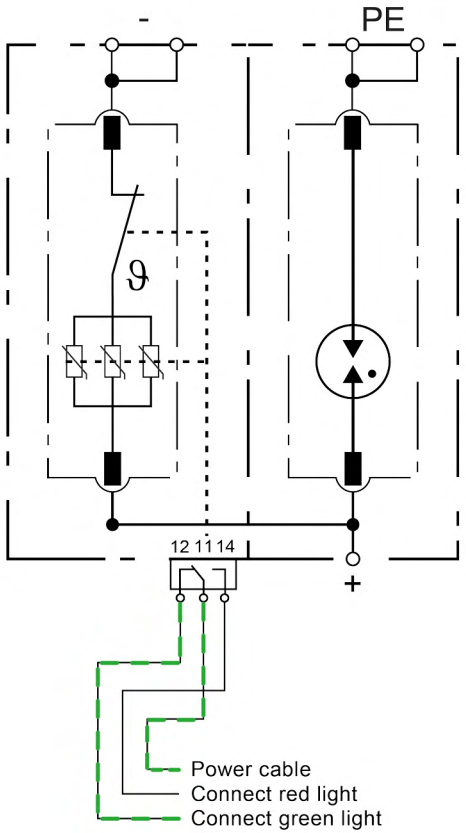
Type 1+2 SPD

FLP25-DC75/1S+1

Maximum Continuous Operating Voltage (DC)	U_c	(DC-)-(DC+) / (DC+)-PE	75 Vdc / 75 Vdc
Nominal Discharge Current (8/20 µs)	I_n	(DC-)-(DC+) / (DC+)-PE	25 kA / 50 kA
Impulse Discharge Current (10/350 µs)	I_{imp}	(DC-)-(DC+) / (DC+)-PE	25 kA / 50 kA
Voltage Protection Level	U_p	(DC-)-(DC+) / (DC+)-PE	0.5 kV / 1.5 kV

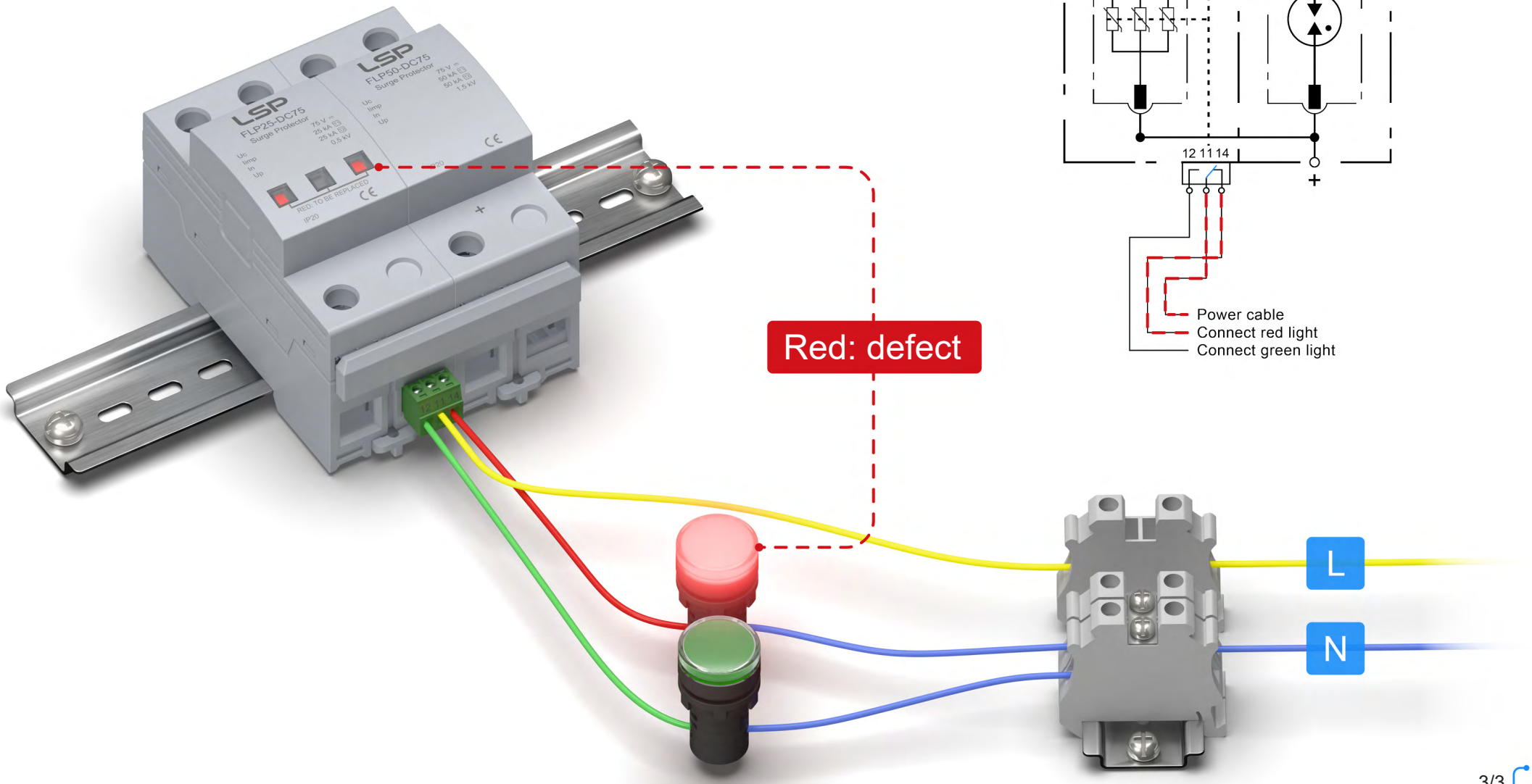
Remote Signaling Terminal
Normal Status





Green: ok

L

N

Remote Signaling Terminal
Fault Status