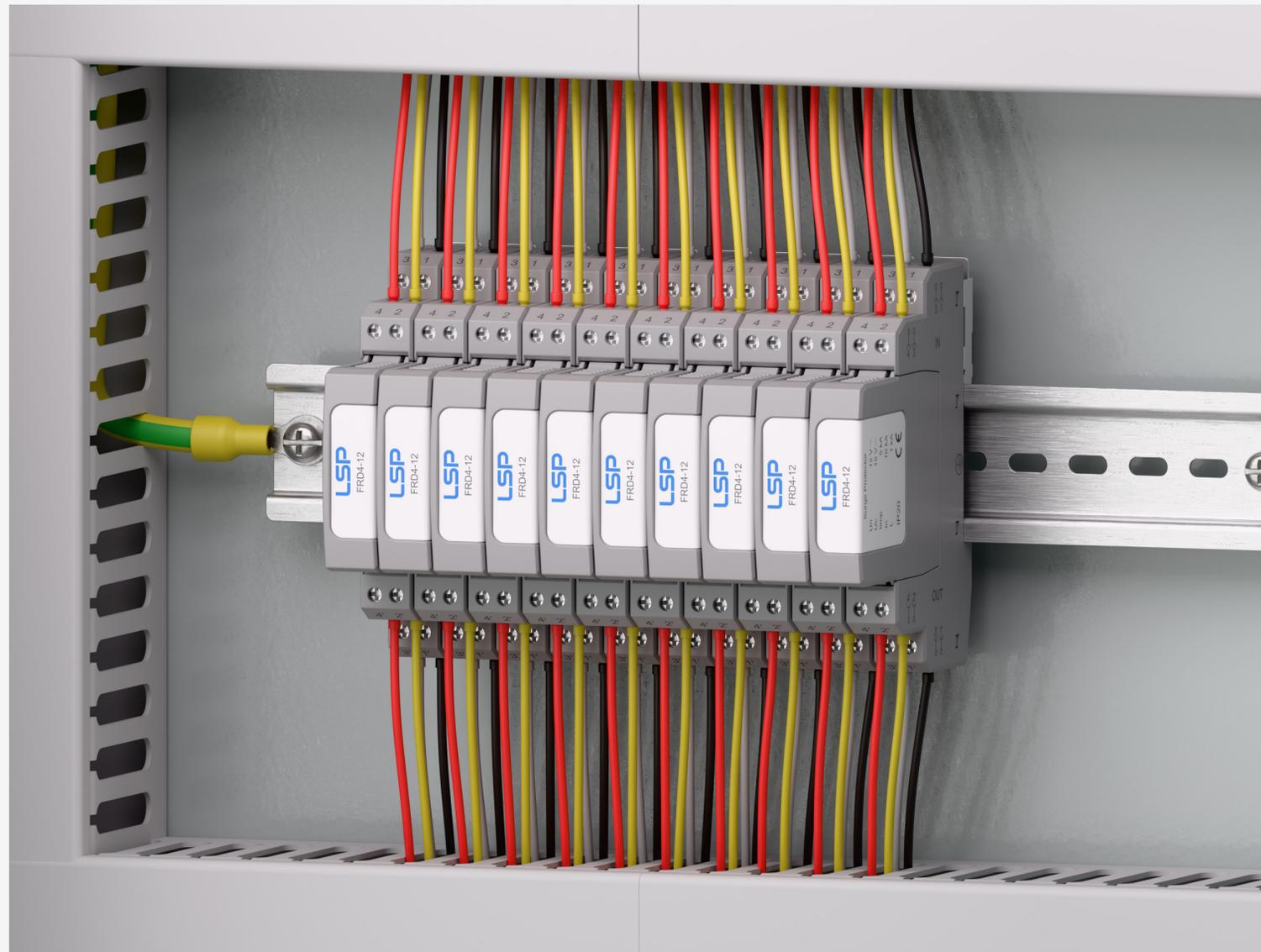


# Data Surge Protector Wiring Diagram & Installation



## Data Surge Protector FRD4-12

Nominal Operating Voltage (DC)	$U_n$	12 V
Maximum Continuous Operating Voltage (DC)	$U_c$	15 V
Rated Load Current at 25 °C	$I_L$	1 A
C2 Nominal Discharge Current (8/20 $\mu$ s)	$I_n$	10 kA
D1 Impulse Current (10/350 $\mu$ s)	$I_{imp}$	5 kA