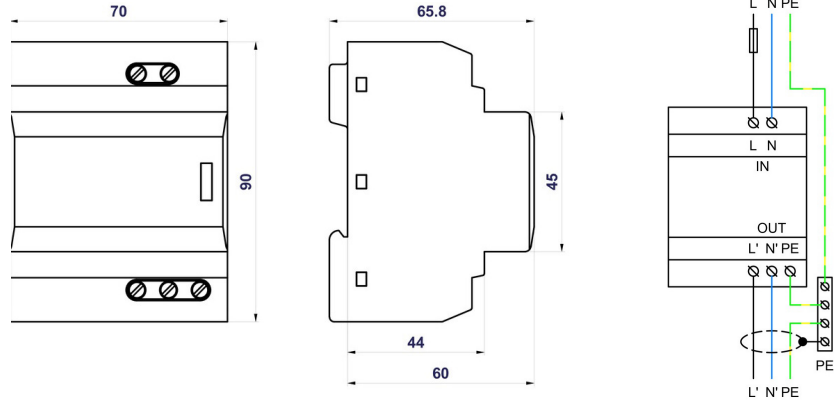


30196 Data Sheet

Type 3 SPD and EMC Filter

SURGE
PROTECTION DEVICES LTD



SCAN THE QR CODE FOR THE
**INSTALLATION
INSTRUCTIONS**



- Compliant to BS EN 61643-11
- SPD combined with EMC/EMI filter
- Designed for 230V installations
- Series installation, maximum 25A
- Window indication
- Din rail mountable
- Earth leakage free
- Designed for the protection of single phase sensitive electronics to provide protection against high frequency disturbance and overvoltages

Technical Data	30196
Nominal AC Voltage - U_n	230V
Maximum Continuous Voltage - U_c	275V AC
Nominal Current - I_n	25A
Nominal Discharge Current 8/20 μ s - I_n	3kA
Combined Impulse - U_{cc}	6kV
Voltage Protection Level - U_p	$\leq 800V$
Asymmetrical Attenuation of Filter	min. 80dB at 4MHz
Asymmetrical Attenuation of Filter	min. 35dB at 0.15 ÷ 30 MHz
Power Loss of Winding Temperature @ 20°C	<3W
Response Time - t_a	$\leq 25ns$
Indication of Status	Window
Classification According to BS EN 61643-11	Type 3