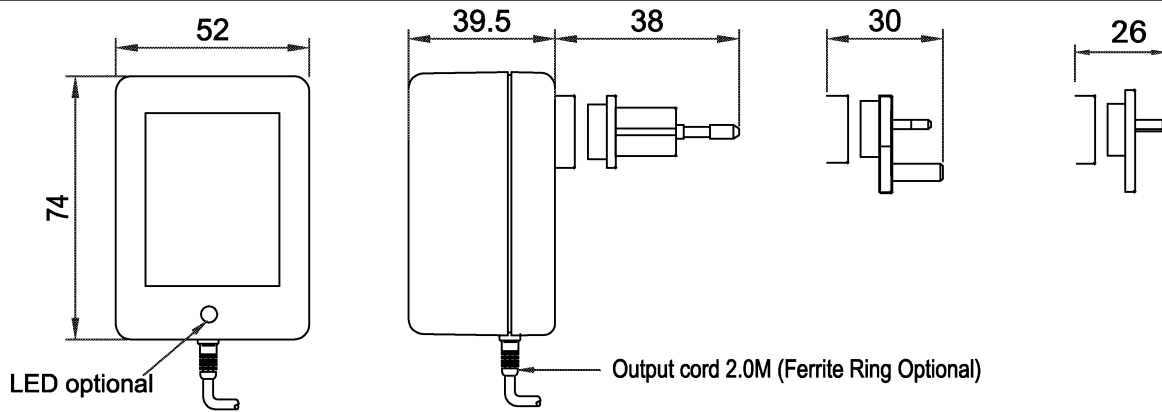


Switching Mode Power Supply (Plug In P-Series) with Changeable Plugs



VDE0620 = Europe Plug BS1363 = UK Plug UL/CSA = US Plug AS3112 = Australia Plug

Dimension = 74 x 50 x 39.5mm

Power = 25W Max.

Technical Specification

AC Input Range	100 - 240VAC 47 to 63 Hz
Inrush Current	Cold Start < 60A peak @230VAC
Hold up Time	100 - 240VAC 5 ms Min
Output Regulation	Constant Voltage $\pm 5\%$
Over Load Protection	Pulsing mode, auto-recovery
Over Voltage Protection	105% - 145% auto-recovery
Operating Temperature	0°C to +40°C ambient
Storage Temperature	-10°C to +70°C
Humidity	20% to 90% RH
MTBF	100000 Hours at Full Load and 25°C ambient

Model Series

Model No.	Voltage Range	Power Range
SPP - 050 - 0150	5.0VDC	5.0W - 15W
SPP - 055 - 0160	5.5VDC	5.0W - 16W
SPP - 060 - 0170	6.0VDC	5.0W - 17W
SPP - 065 - 0180	6.5VDC	5.0W - 18W
SPE - 070 - 0190	7.0VDC	5.0W - 19W
SPP - 075 - 0200 to SPP - 115 - 0200	7.5VDC to 11.5VDC	5.0W - 20W
SPP - 120 - 0300 to SPP - 480 - 0300	12.0VDC to 48.0VDC	5.0W - 25W

Approval	Safety standard	EMC / FCC standard
USA (UL / cUL)	UL 60950/ UL 1310/ UL6500	Part 15 Class B / Cispr 22.2
Europe (CE/ GS/ BS1363)	EN60950/ EN61558/ EN60065	EN55022 / EN61000 / AS3548
Australia (C-ticks / Q-Nr)	AS60950 / AS61558 / AS60065	EN55022 / EN61000 / AS3548