

A range of high quality dual and triple output 25-85 Watt internationally approved switch-mode power supplies.

**Features:**

**IEC C14 INLET**

**DIN output connector**

**1.5m output lead**

**Short circuit protection**

**Overload protection**

**Over voltage protection**

**Over temperature protection**

**LED power-on indicator**

**Fully enclosed plastic case**

**EMI emission levels meet FCC Class B requirements**



Power rating Dimensions & Approvals	Part No.	Output 1 (O/P pin)	Output 2 (O/P pin)	Output 3 (O/P pin)	Common pins/ Ground
25 Watt	PSU25A-13	+5Vdc 2.5A (P3)	+12Vdc 1A (P5)	N/A	P1,2,4/shell
107x67x36h	PSU25A-14	+5Vdc 2.5A (P3)	+15Vdc 0.8A (P5)	N/A	P1,2,4/shell
UL,CUL, TUV,CB	PSU25A-16	+5Vdc 2.5A (P3)	+24Vdc 0.5A (P5)	N/A	P1,2,4/shell
	PSU25A-13D	+5Vdc 2.5A (P1,2)	+12Vdc 0.5A (P4)	-12Vdc 0.3A (P5)	P6,7,8 / P3+shell
	PSU25A-14E	+5Vdc 2.5A (P3)	+15Vdc 0.5A (P5)	-15Vdc 0.3A (P4)	P1,2 / shell
45 Watt	SPU45E-200	+3.3Vdc 5A (P3)	+12Vdc 2A (P5)	N/A	P1,2,4/shell
146x76x43h	SPU45E-201	+5Vdc 5A (P3)	+12Vdc 2A (P5)	N/A	P1,2,4/shell
UL,CUL, TUV,CB	SPU45E-202	+5Vdc 5A (P3)	+15Vdc 1.5A (P5)	N/A	P1,2,4/shell
	SPU45E-203	+5Vdc 5A (P3)	+24Vdc 1A (P5)	N/A	P1,2,4/shell
	SPU45E-301	+5Vdc 5A (P3)	+12Vdc 2A (P5)	-5Vdc 0.8A (P4)	P1,2/shell
	SPU45E-302	+5Vdc 5A (P3)	+12Vdc 2A (P5)	-12Vdc 0.8A (P4)	P1,2/shell
	SPU45E-303	+5Vdc 5A (P3)	+15Vdc 2A (P5)	-15Vdc 0.8A(P4)	P1,2/shell
	SPU45E-304	+5Vdc 5A (P3)	+24Vdc 1A (P5)	-24Vdc 0.5A (P4)	P1,2/shell
	SPU45E-305	+5Vdc 5A (P3)	+24Vdc 1A (P5)	-12Vdc 0.8A (P4)	P1,2/shell
	SPU45E-306	+3.3Vdc 5A (P3)	+12Vdc 2A (P5)	-5V dc 0.8A(P4)	P1,2/shell
65 Watt	SPU65-201	+5Vdc 7A (P3)	+12Vdc 3A (P5)	N/A	P1,2,4/shell
168x79x45h	SPU65-202	+5Vdc 7A (P3)	+15Vdc 3A (P5)	N/A	P1,2,4/shell
UL,CUL, TUV,CB	SPU65-203	+5Vdc 7A (P3)	+24Vdc 2A (P5)	N/A	P1,2,4/shell
	SPU65-301	+5Vdc 6A (P3)	+12Vdc 2.75A (P5)	-5Vdc 0.325A (P4)	P1,2/shell
	SPU65-302	+5Vdc 6A (P3)	+12Vdc 2.125A (P5)	-12Vdc 0.325A (P4)	P1,2/shell
	SPU65-303	+5Vdc 6A (P3)	+15Vdc 2.125A (P5)	-15Vdc 0.208A (P4)	P1,2/shell
85 Watt	A85A2-02MP	+5Vdc 10A (P3,5,7)	+12Vdc 3A (P2,4)	N/A	P1,6,8/shell
175x105x53h UL,CUL, TUV, T-Mark	A85A2-03MP	+5Vdc 10A (P3,5,7)	+12Vdc 2.5A (P2)	-12Vdc 0.5A (P4)	P1,6,8/shell

**Pin Assignment**

All Fig.1 except 85 Watt & triple output 25 Watt series.

