



AC33642

24V DC, 2.5A, 60W Switch Mode Power Supplies

85 - 264V AC / 120 - 370V DC, Multiple input voltage range, Fully protected against overload and over voltage, Din rail mount, High load stability, Adjustable DC output + / - 10%, LED indication for power on

Technical Specification

DC Output Current	2.5A 24VDC
Input Voltage Range	85-264VAC - 120-370VDC
Ripple, Noise	150mV p-p
Line Regulation	±1%
Load Regulation	±1%
Efficiency	81%
Adjustable Voltage Range	1%
Inrush Current 115/230V	30/60A
Power Factor (typ)	≥0.6@230vAC
Overload Protection	105-150% Output disconnected, Auto recovery
Overvoltage Protection	31.2-36V re-power on to recover
Set Up Time (ms)	500
Rise Time (ms)	30
Hold Up Time (ms)	30
Withstand Voltage	I/P-0/P,I/P:3KAC 1/P:FG:1.5KVO/P-FG:0.5KV
Isolation Resistance	I/P-0/P,I/P-FG:> 100M Ω 500VD-C/25oC/70%RH
Working Temperature	- 10 - + 50°C
Dimensions (H x W x D)	90x40x100mm
Weight	0.33Kg

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