

3 - Circuit Protection & Industrial Control

AC33641





24V DC, 1A, 20W 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	1A 24VDC
Input Voltage Range	85-264VAC - 120-370VDC
Ripple, Noise	150mV p-p
Line Regulation	±1%
Load Regulation	±1%
Efficiency	84%
Adjustable Voltage Range	1%
Irush Current 115/230V	20/40A
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)	90x22.5x100mm
Weight	0.19Kg

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