



SA165A-XXYYV-3

65W Switching Adapter Series

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Input					Electrical	
Rated Voltage	100 - 240 VAC				Topology	Switching Mode
Max. Voltage	90 - 264 VAC				Hi-Pot	1800 Vac/1sec @ 5mA
Line Frequency	47 - 63 Hz					(primary - secondary)
Current	1500mA, at 100-240VAC				Leakage Current	≤3.5mA, at 240VAC/50Hz
Configuration	IEC-320, C6, 3PIN				Hold Up Time	≥10 mSec.
					Standby Power	≤3 Watt
					Consumption	
Output					EMI	Complies with EMI directives
Model Name	Voltage	Current	Watt	Efficiency	Mechanical	
SA165A-1250V-3	12V	5.0A	60.0W	78%	Case Size	122L x 60W x 34H mm
SA165A-1540V-3	15V	4.0A	60.0W	78%	Case Material	Black, 94V-1 or equivalent
SA165A-1932V-3	19V	3.2A	60.8W	80%	Weight	330, ±5 g
SA165A-2425V-3	24V	2.5A	60.0W	80%	DC Cord	6ft
SA165A-2921V-3	29V	2.1A	60.9W	80%	LED indicator	Optional
SA165A-3319V-3	33V	1.9A	62.7W	80%		
Line Regulation	≤ ±2%					
Load Regulation	≤ ±5%					
Protections	OCP, OVP & Short circuit					
Ripple Voltage	≤1% Vo					
Environment						
Operating Temp.	0°C - 40°C					
Storage Temp.	-20°C - 80°C					
Operating Humidity	20% - 80% (Non-condensing)					
Reliability						
MTBF	100,000 hrs (by MIL-217 Standard)					
Safety	ITE : UL, CSA, TUV/GS, CE, CB, PSE, CCC AV : UL, CUL, TUV/GS, CE, CB, PSE					
Others						
Package	30 pcs/box				For reference only. For details please contact your local sales representative.	
Min. Order	1K pcs/lot					
Warranty	1 year					