

SKS-240 DC/12V



Product Name: **SKS-240**

240W Single Output SMPS

- High efficiency, high reliability
- Built in EMI filter, low ripple noise
- Compact size, light weight
- 100% full load burn-in test
- Cooling fan on/ off automatically
- Short circuit / over load /Over-voltage/ over temp.protection
- International AC input auto change

Input voltage 88~132VAC/176~264VAC auto. change
Input frequency 47-63Hz
Inrush current 15A / 115V, 30A /230V
Output voltage refer to below table (10%ADJ.)
Overload protection 105%~135% output pulsing mode
Over voltage protection 115%~150% of output voltage
Setup,rise,hold up time 1s,200ms , 20ms/230VAC
Withstand voltage I/P-O/P:3KV,I/P-FG:1.5KV,1min.
Working temp 0-50 @100%, -10 @80%,60 @60%
Safety standard UL 1950, TUV EN60950(7.5V design refer to UL 1950 requirement)
EMC standard EN55022 class B, IEC801-2,3,4,5, EN60555-2,3
Connection 7P/ 9.5mm pitch terminal block

order No.	output	Tol.	R&N	Effi.
SKS-240 DC/12V	12V 0~18A	±2%	120mA	79%