

DS-KAW50-1N Power Supply

Available Model

DS-KAW50-1N

Features

- Short circuit protection, over load protection, and over power voltage protection
- Natural air cooling
- LED power indicator
- 105 °C long life electrolytic capacitor
- 5 seconds 300VAC surge voltage input tolerance
- Working Temperature: 70 °C
- Passes 5G vibration test



Specifications

Parameter	Model	DS-KAW50-1N
Input voltage		100 VAC to 240 VAC
Output voltage		12 VDC
Output current		4.17 A
Output power		50 W
Noise and ripple		< 150 mVpp @ 25 °C
Voltage adjustment range		11 VDC to 14 VDC
Cooling system		Convection
Working temperature		Operating: -10 °C to +70 °C (14 °F to 158 °F) Storage: -25 °C to +85 °C (-13 °F to 185 °F)
Working humidity		< 95% (No Condensation)
Dimension (L x W x D)		98 mm × 97 mm × 38 mm (3.86" × 3.82" × 1.50")
Weight		0.23 kg

Dimensions

