



MS-25W

Single output mini-size power supply

Summary

single output: power 25W

Input voltage: 85~264VAC 120~370VDC

General Specification

84×58×38mm

Specification	Model	MS-25-5	MS-25-12	MS-25-15	MS-25-24
DC output voltage, current		5V 0~5A	12V 0~1.3A	15V 0~1A	24V 0~0.7A
Wave and noise		60mVp-p	80mVp-p	100mVp-p	100mVp-p
Inlet wire stability		±0.5%	±0.5%	±0.5%	±0.5%
Load stability		±0.5%	±0.5%	±0.5%	±0.5%
Efficiency		70%	75%	76%	78%
Adjustable range for DC voltage		±10%	±10%	±10%	±10%
Input voltage range		85~264VAC 120~370VDC 47~63Hz			
Impact current		Cold start current 30A/230VAC			
Overload protection		105%~135% cut off the output, automatic recovery			
Over voltage protection					
Setup, rise, hold up time		200ms, 50ms, 20ms/230VAC at full load			
Withstand voltage		I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute			
Isolation resistance		I/P-O/P I/P-FG O/P-F/G: 500VDC/100MΩ			
Working temperature		-10°C~+50°C			
Dimension		84×58×38mm			

Single output power supply

Summary

single output: power 25W

Input voltage: 90~132VAC/180~264VAC by switch

General Specification

98×97×35mm



S-15W

Specification	Model	S-15-5	S-15-12	S-15-15	S-15-24
DC output voltage, current		5V 0~3A	12V 0~1.3A	15V 0~1A	24V 0~0.7A
Wave and noise		60mVp-p	80mVp-p	100mVp-p	100mVp-p
Inlet wire stability		±0.5%	±0.5%	±0.5%	±0.5%
Load stability		±0.5%	±0.5%	±0.5%	±0.5%
Efficiency		68%	71%	72%	75%
Adjustable range for DC voltage		±10%	±10%	±10%	±10%
Input voltage range		90~132VAC/180~264VAC by switch 254~370VDC 47~63Hz			
Impact current		Cold start current 30A/230VAC			
Overload protection		105%~150% cut off the output, automatic recovery			
Over voltage protection					
Setup, rise, hold up time		200ms, 50ms, 20ms/230VAC at full load			
Withstand voltage		I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute			
Isolation resistance		I/P-O/P I/P-FG O/P-F/G: 500VDC/100MΩ			
Working temperature		-10°C~+50°C			
Dimension		98×97×35mm			