

ARSLT30K-12VFC-UN

SLT30-12VFC-UN

LED power supply series SLT30-VFC-UN by Self

Independent power supplies in metal case (IP67) with constant voltage and SELV output. These devices are suited for LED lighting applications and protected against overload, short circuit, overvoltage as well as overtemperature. They conform to protection class II, EN61347-1, EN61347-2-13, EN55015, EN61000-3-2 etc. We offer the types SLT30-12VFC-UN and SLT30-24VFC-UN of this series by manufacturer Self.

- single output
- input voltage: 108 to 264V AC
- input inrush current: 18A
- operating temperature: -20 to +50°C
- nominal life-time (Tc=85°C): 50,000h
- weight: 200g



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PRODUCT FEATURES

Technical Data

Constant Voltage	12
Power	30 W
Nominal input voltage	220...240
Input voltage	198...264
Mains frequency	50/60
Galvanic isolation	SELV
Ambient temperature range	-30...+55
Temperature range at storage	-20...+45
ECG lifetime	50000 h (hour)
Number of channels	1
Suitable for protection class	I
Mounting hole spacing, length	275 mm
Inrush current	18 A
Power factor $\cos \phi$	0.95 >
Overheating protection	Yes
Overload protection	Yes
Short-circuit protection	Yes
Automatic restart	AVAILABLE
Ambient humidity range	5...85 %
Dimming Option	ON OFF
Protection Class	IP67

Certification

Certification	CE ENEC
Energy efficiency class	A

Dimensions and Packing Info

Width	275 mm
Height	30 mm
Length	16.5 mm
Product Weight	200 g
Quantity in package	piece