

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Power Supply IP42 for LED- and Illumination applications indoor 90~264 VAC => 24 VDC 0.34 A 8 W





See below:

Approvals and Compliances

Description

- Universal AC input (full range)
- Fully isolated plastic case
- Protections: Short circuit, overload, over voltage
- No load power consumption <0.5W
- 100% full load burn-in test

Unique Selling Proposition

- Constant voltage design
- Cooling by free air convection
- Small and compact design
- Low costs, high reliability

Characteristics

- Suitable for LED related fixture or appliances, such as LED decoration or Advertisment devices

Weblinks

html-datasheet, General Product Information, Product News, Detailed request for product

Technical Data

Voltage Range	128 bis 370 VDC, 90 bis 264 VAC (47 bis 63 Hz)
Allowable Operation Temperature	-30to +70°C
IP-Protection	IP 42 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class II acc. to IEC 61140
Short Circuit Protection	yes
Overload protection	yes
Surge protection	yes

Product standards	UL 8750	
	CSA CS22.2 no. 250.0	
Application standards	EN 60950-1	
	EN 61347-1	
	EN 61347-2-13	
EMC emission acc. to	EN 55022	
	EN 61000-3-2	
	EN 61000-3-3	
EMC immunity acc. to	EN 55024	
•	EN 61000-4-2,3,4,5,6,8,11	
	light industry level (surge 2KV) criteria A	

Approvals and Compliances

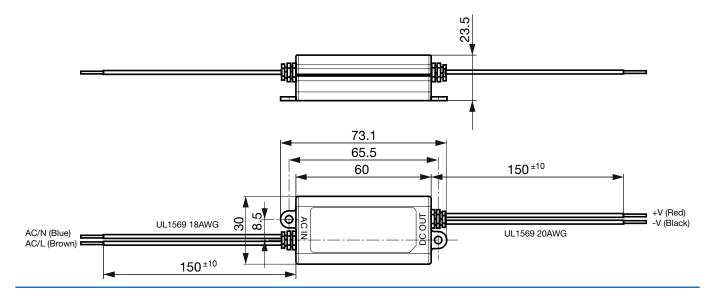
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
PoHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimension [mm]



Description	Bestellnummer
Power Supply PSUP 24 VDC / 00.34A	3-108-130

Most Popular.

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit 5 Pcs

