# US Power Supply Cord with C7 Plug, Straight







**US Power Supply Cord** black

**C7** 







See below:

**Approvals and Compliances** 

### **Description**

- 1 Function:
- Power Supply Cord
- Protection class II
- Pin temperature 70  $^{\circ}\text{C}$
- custom specific versions on request

# Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Accessories, Detailed request for product

#### **Technical Data**

Ratings UL/CSA	7 A / 125 VAC; 50/60 Hz				
Dielectric Strength	> 2 kVDC between L-N > 2 kVAC between L/N-PE				
	(1 min/50 Hz)				
Allowable Operation Temperature	-25°C to 70°C				
IP-Protection	front side IP20 acc. to IEC 60529				
Protection against electric shock	Suitable for appliances with protection class II acc. to IEC 61140				
Terminal	moulded				
Material: Housing	PVC, black				

Appliance inlet/-outlet	C7 acc. to
	(for cold conditions) pin-temperature 70
	°C. 7 A. Protection Class II

# **Approvals and Compliances**

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

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

#### **Approvals**

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type:

Approval Logo	Certificates	Certification Body	Description
(UL)	UL Approvals	UL	UL File Number:
<b>(P)</b>	CSA Approvals	CSA	CSA Certification Record:

#### **Product standards**

Product standards that are referenced

Organization Design		Standard	Description			
<u>IEC</u>	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes			

# Application standards

Application standards where the product can be used

Organization Design Standard Description

IEC/UL 62368-1 Suitable for applications acc. Audio/video, information and communication technology equipment - Part <u>IEC</u> 1: Safety requirements

#### Compliances

The product complies with following Guide Lines

Identification Details Initiator Description RoHS SCHURTER AG Directive RoHS 2011/65/EU, Amendment (EU) 2015/863 RoHS

SCHURTER AG China RoHS The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.

REACH SCHURTER AG On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, REACH Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

#### **Variants**

Connector Cable			Plug				Order Number				
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style		
C7		NISPT-2	2 x 18 AWG	2.0	black	North America	USA	NEMA 1-15	straight	-	6010.5274

Availability for all products can be searched real-time: https://www.schurter.com/en/info-center/support-tools/stock-check-distributors

120 Pcs Packaging unit

Connectors