## 6010.5274

### US Power Supply Cord with C7 Plug, Straight





IEC Appliance Outlet C7 black straight US Power Supply Cord black

C7 NEMA 1-15

#### Description

- 1 Function :
- Power Supply Cord
- Protection class II
- Pin temperature 70 °C
- custom specific versions on request

Technical Data			
Ratings UL/CSA	7 A / 125 VDC; 50/60 Hz	Appliance inlet/-outlet	C7 acc. to
Dielectric Strength	> 2 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)		(for cold conditions) pin-temperature 70 °C, 2.5 A, Protection Class II
Allowable Operation Tempe- rature	-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		

See below:

Weblinks

**Approvals and Compliances** 

Detailed request for product

pdf data sheet, html datasheet, General Product Information, Approvals,

CE declaration of conformity, Distributor-Stock-Check, Accessories,

### **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			
(h)	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
IEC.	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes

# 6010.5274

### Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
EC	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements
Compliances			
The product comp	lies with following Guide Lines		
Identification	Details	Initiator	Description
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>(1)</b>	China RoHS	SCHURTER AG	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	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.
All Variants			
Connector C	able	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	_

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