# EU Power Cord with IEC Appliance Connector C19, V-Lock, straight









See below:

**Approvals and Compliances** 

#### **Description**

- Power Cord,
- Protection class I , Pin temperature 70 °C ,
- with V-Lock interlocking system

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Ratings IEC	16A / 250 VAC; 50/60 Hz
Dielectric Strength	> 2 kVDC between L-N
	> 2 kVAC between L/N-PE
	(1 min/50 Hz)
Allowable Operation Tempe-	-25 °C to 70 °C
rature	
IP-Protection	from front side IP 20 acc. to IEC 60529
Insulation cover	Suitable for appliances with protection
	class I acc. to IEC 61140
Terminal	moulded
Material: Housing	PVC, black
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appliance inlet/-outlet	C19 acc. to 60320-2-2
	(for cold conditions) pin-temperature 70
	°C, 16A, Protection Class I

# **Approvals and Compliances**

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

# **Approvals**

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: 6051.2043

Approval Logo	Certificates	Certification Body	Description
Ď <sup>V</sup> E	VDE Approvals	VDE	VDE Certificate Number:
N	NEMKO Approvals	NEMKO	Norges Elektriske Materiellkontroll
<b>S</b>	SEMKO Approvals	SEMKO	Svenska Elektriska Materielkontrollanstalten
<b>(D)</b>	DEMKO Approvals	DEMKO	Denmark s Electrical Equipment Control (DEMKO)
(F)	FIMKO Approvals	FIMKO	Finnish Electrical Inspectorate
<b>(1)</b>	IMQ Approvals	IMQ	Italian power cable products with IMQ certification are designed according to CEI 23-16 and IEC standards for Italian power cable applications.
KEMA	KEMA Approvals	KEMA	Keuring van Elektrotechnische Materialien
(OVE)	OEVE Approvals	0EVE	Austrian Electrotechnical Association OVE

#### **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
IEC	Designed according to	60320-2-2	Appliance couplers for household and similar general purposes

#### **Application standards**

Application standards where the product can be used

Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technologyequipment.

## 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.					
RoHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU					
50	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.					
<b>V</b> -Lock	MicrositeV-Lock	SCHURTER AG	V-Lock system are based on a matching plug-dose combination. The connector is equipped with a notch intended for use with the latching cordset. The cord latching system prevents against accidental removal of the cordset.					

### **All Variants**

Connector cable			Plug			Order Number					
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style		
C19	•	H05VV- F3G1.5	3 x 1.5 mm <sup>2</sup>	2.0	black	Europlug	EU	CEE 7 / VII	straight	-	6051.2043

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