# EU Power Supply Cord with IEC Connector C19, straight/ angled





IEC Appliance Outlet C19 straight black Power plug EU

C19 CEE 7 / VII

# See below: Approvals and Compliances

#### Description

- Power Cord , Protection class I

- Pin temperature 70 °C

- custom specific versions on request

# Weblinks

pdf data sheet, html datasheet, General Product Information, Approvals, CE declaration of conformity, Distributor-Stock-Check, Accessories, Detailed request for product

Technical Data	
Ratings IEC	16A / 250VAC; 50Hz
Dielectric Strength	> 4 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	front side IP20 acc. to IEC 60529
Protection against electric	Suitable for appliances with protection
shock	class I acc. to IEC 61140
Terminal	moulded
Material: Housing	PVC, black

Appliance inlet/-outlet	C19 acc. to
	(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

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	
	<b>VDE</b> Approvals	VDE	VDE Certificate Number:	
Product standard	ls			

### Product standards that are referenced

Organization	Design	Standard	Description		
IEC	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes		
AFA	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes		
ATA .	Designed according to	BS 1363-1	Socket-outlets, adapters and connection units		

# 6004.0395

# Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
IEC	Designed for applications acc.		Audio/video, information and communication technology equipment - Part 1: Safety requirements
Compliances			
The product com	plies with following Guide Lines		
Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>5</b> 0	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

# **All Variants**

Connec	tor	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 mm²	2.5	black	Europlug	EU	CEE 7 / VII	angled	-	6004.0395

# Most Popular.

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

Packaging unit	30 Pcs

# Mating Inlets/Plugs

Category / Description

# Appliance Inlet Overview complete

~	1
11	F
-	Je -

GSP4, Mounting: Screw, additional ground terminal IP20, Appliance Inlet, C20	GSP4
1601, Mounting: Screw, Solder terminal straight, IP20, Appliance Inlet, C20	1601
4793, Mounting: Snap-in, IP30, Appliance Inlet: IEC C20, Suitable for appliances with protection class I or II	4793
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick Connect Terminal	1624
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder, Quick-connect or Screw Terminal	1621



#### IEC Inlet Filter Overview complete

C20F, Mounting: Screw Front-/Rear-Side, Filter: Standard and Medical Version, Capacitor: X2, 16 A, Solder / quick connect / wires (stranded), prewired C20F



# Plug Overview complete

0922, Mounting: Power Cord, Wire connections 3 x (16-12AWG), Plug: IEC I

0922

# Category / Description



# Power Entry Module Overview complete

-	IEC Appliance Inlet C20 with Circuit Breaker TA45	EF11
	EC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 2-pole, Appliance Inlet IEC C20, Quick connect terminals 6.3 x 0.8 mm, prewired	EC11
ļ		
	Power Entry Module with line filter Overview complete	
J	IEC Appliance Inlet C20 with Filter, Circuit Breaker TA45 (recessed)	EF12

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for AC Power Leads category:

Click to view products by Schurter manufacturer:

Other Similar products are found below :

62500-1774 130000023 312033-01 YP-61+YC12 P28818-M2 YP21A+YC13 FTP-629Y603 1702002600 1700001947 J2014004L001-CC SHELF IL13-EU1-H05-3100-300-S P28976-M45 BB-3271V86 W-98452 W-98453 MWOC-PCA-3-3-2 P29844-M5 P29844-M10 3-100-354 W-99245 W-99246 W-99249 W-99251 W-99252 W-99253 W-99254 W-99257 W-99260 W-99261 W-99262 W-99265 W-99267 W-99269 W-99270 W-99272 W-99280 W-99282 S144720002 S002020062 S007220315 S007220344 S007220303 S007220307 P28818-M6 1019123 387005324 5990300000 VL-0136-14-200 387007040 387006821