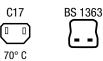
## UK Power cord with IEC connector C17, V-Lock, angled





Power plug UK



## See below: Approvals and Compliances

pdf data sheet, html datasheet, General Product Information, Distributor-

C17 acc. to IEC 60320-1

°C, 10A, Protection Class II

(for cold conditions) pin-temperature 70

Stock-Check, Accessories, Detailed request for product

Weblinks

## - Power Cord

- Protection class II, Pin temperature 70 °C
- with V-Lock interlocking system
- with fuse 10 A

#### **Technical Data**

/ 250 VAC; 50 Hz XVDC between L-N (n/50 Hz) VC to 70 °C	Appliance inlet/-outlet
n/50 Hz)	
,	
C to 70°C	
side IP20 acc. to IEC 60529	
able for appliances with protection	
s II acc. to IEC 61140	
lded	
, black	
	able for appliances with protection B II acc. to IEC 61140 Ided

## **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: 3-102-363

Approval Logo	Certificates	Certification Body	Description			
	ASTA Approvals	ASTA	ASTA Test Certificates provide authoritative objective evidence that the component is compliant to relevant safety standards. The certificate can be used for supporting technical files related to CE Marking for the Euro- pean Union.			
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			
IEC	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes			

# 3-102-363

## Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
IEC.	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

## Compliances

The product complies with following Guide Lines

	0		
Identification	Details	Initiator	Description
CE	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.
UK CA	UKCA declaration of conformity	SCHURTER AG	The UKCA marking declares that the product complies with the applicable requirements laid down in the British Amendment of Regulation (EC) 765/2008.
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 "REACH") entered into force.
<b>√</b> -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**

Connect	or	Cable				Plug					Order Number
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style		
C17	•	H05VV-F2G1	2 x 1.0 mm <sup>2</sup>	3.0	black	United King- dom	UK	BS 1363	angled	-	3-102-363

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

Packaging unit40 Pcs	
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## Mating Inlets/Plugs shuttered

Category / Description

## Appliance Inlet Overview complete



6061, Mounting: Screw, Appliance Inlet: IEC C14	6080
6102-3, Mounting: Screw, Solder / Quick Connect, Appliance Inlet: IEC C18	6102-3
6102-5, Mounting: Snap-in, Solder / Quick Connect, Appliance Inlet: IEC C18	6102-5
1061, Mounting: Snap-in, Solder / Quick Connect / Screw Terminals, Appliance Inlet: IEC C14	1061
6015, Mounting: Snap-in, Solder / quick-connect / screw / PCB, Appliance Inlet: IEC C18	6015

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## IEC Inlet Filter Overview complete

5123, Mounting: Screw, Front-/Rear-Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I or II	5123
5120, Mounting: Screw with plastic flange, Front-/Rear-Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I or II	5120

## Category / Description

#### Power Entry Module Overview complete



	DD11, Mounting: Screw-on mounting, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, With or without protection cover, Fuseholder: 1-/2-pole, Suitable for appliances with protection class I	DD11
	DD21, Mounting: Screw-on mounting Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, additional quick connect 4.8 x 0.8 mm Appliance Inlet: IEC C14, Fuseholder: 1-/2-pole	DD21
	DC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 1-/2-pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, Without fuse holder: Suitable for appliances with protection class I or II	DC11
	6765, Power Entry ModuleC14, 70°C, version: L: N: ground: : fuseholder: color: design: dimension S: features:	6765
	6762, Power Entry ModuleC14, 70°C, version: L: N: ground: : fuseholder: color: design: dimension S: features:	6762
	Power Entry Module with line filter Overview complete	
	DC12, Mounting: Screw, Front-/Rear-Side, Filter, Standard and Medical Version, Without fuse holder:10 A, Rocker switch: 1-/2-pole, non-illuminated or illuminated Appliance Inlet: IEC C14, prewired	DC12



DC12, Mounting: Screw, Front-/Rear-Side, Filter, Standard and Medical Version, Without fuse holder:10 A, Rocker switch: 1-/2-pole, non-illuminated or illuminated Appliance Inlet: IEC C14, prewired	DC12
5145, Mounting : Screw, 8 mm, 15 A, prewired, Standard and Medical Version, Appliance Inlet: IEC C14 or C18, Circuit Breakers TA45: 5145, Suitable for appliances with protection class I or II	5145
5707, Mounting: Screw, Front-/Rear-Side, Filter: Standard and Medical Version, Fuseholder: 1-/2-pole, Front Side, 8 A, Appliance Inlet: IEC C14, Suitable for appliances with protection class I or II	5707