## CH Power cord with IEC connector C17, V-Lock, straight

1 South		0	
Power plug Switzerland black			
C17 Typ 11 Typ 11 To° C SEV		See below: Approvals and Complia	ances
Description - Power Cord			neet, General Product Information, Distributor-
<ul> <li>Protection class II , Pin temp</li> <li>with V-Lock interlocking sys</li> </ul>		Slock-Oneck, Accessones,	, Detailed request for product
- Protection class II, Pin temp		Stock-Check, Accessories,	, Detailed request for product
Protection class II , Pin temp     with V-Lock interlocking sys     Technical Data     Ratings IEC	tem 10A / 250VAC; 50Hz > 2 kVDC between L-N	Appliance inlet/-outlet	C17 acc. to IEC 60320-1 (for cold conditions) pin-temperature 70
Protection class II , Pin temp     with V-Lock interlocking sys     Technical Data     Ratings IEC     Dielectric Strength     Allowable Operation Tempe-	tem 10A / 250VAC; 50Hz		C17 acc. to IEC 60320-1
Protection class II , Pin temp     with V-Lock interlocking sys      Technical Data     Ratings IEC     Dielectric Strength      Allowable Operation Tempe- rature	tem 10A / 250VAC; 50Hz > 2 kVDC between L-N (1 min/50Hz)		C17 acc. to IEC 60320-1 (for cold conditions) pin-temperature 70
<ul> <li>Protection class II , Pin temp</li> <li>with V-Lock interlocking sys</li> </ul>	tem 10A / 250VAC; 50Hz > 2kVDC between L-N (1 min/50Hz) -25 °C to 70 °C		C17 acc. to IEC 60320-1 (for cold conditions) pin-temperature 70
Protection class II , Pin temp     with V-Lock interlocking sys      Technical Data     Ratings IEC     Dielectric Strength      Allowable Operation Tempe- rature     IP-Protection Protection against electric	tem 10A / 250VAC; 50Hz > 2kVDC between L-N (1 min/50Hz) -25 °C to 70 °C front side IP20 acc. to IEC 60529 Suitable for appliances with protection		C17 acc. to IEC 60320-1 (for cold conditions) pin-temperature 70

#### **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

IEC

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: 3-102-364

Approval Logo	Certificates	Certification Body	Description
	VDE Approvals	VDE	VDE Certificate Number:
Product standa	rds		
Product standards	s 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
Application sta	ndards		
Application standa	ards where the product can be us	ed	
Organization	Design	Standard	Description

## IEC/UL 62368-1 Audio/video, information and communication technology equipment - Part 1: Safety requirements

Suitable for applications acc.

ELECTRONIC COMPONENT:

# 3-102-364

## Compliances

The product complies with following Guide Lines

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>	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	Switzerland	СН	SEV Typ 11	straight	-	3-102-364

#### Most Popular.

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

Packaging unit 40 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

125	53		
130			
100		- 5	2
. 6	31		

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
6762, Power Entry ModuleC14, 70°C, version: L: N: ground: : fuseholder: color: design: dimension S: features: Power Entry Module with line filter Overview complete	
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	