BR Power Supply Cord with IEC Connector C13, V-Lock, straight

	1944 CERE	11			
	Power plug Brasil black				
C13 NBR 14136		See below: Approvals and Complia	ances		
Description - Power Cord , - Protection class I , Pin temperature 70 °C - with V-Lock interlocking system		Weblinks pdf data sheet, html datasheet, General Product Information, Distributo Stock-Check, Accessories, Detailed request for product			
Technical Data					
Ratings IEC	10A / 250VAC; 50Hz	Appliance inlet/-outlet	C13 acc. to IEC 60320-3		
Dielectric Strength	> 2 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)		(for cold conditions) pin-temperature 70 °C, 10A, Protection Class I		
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 I acc. to IEC 61140				
	moulded				
Terminal					

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: 6051.2016

Approval Logo	Certificates	Certification Body	Description
A TOY TOY	TUEV Approvals	TUEV	Technischer Überwachungsverein
Marrielle Product Galery			
Product standards	i		
Product standards that	it 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 60320-3	Appliance couplers for household and similar general purposes

6051.2016

Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
<u>IEC</u>	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

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
(1)	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.
√ -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

Connec	tor	Cable			Plug	Plug				Order Number	
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style		
C13	•	H05VV- F3G1.0	3 x 1 mm²	2.5	black	Brazil	BR	NBR 14136	straight	-	6051.2016

Most Popular.

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

6061, Mounting: Screw, Appliance Inlet: IEC C14

Mating Inlets/Plugs shuttered

Category / Description

» Overview complete



IEC Appliance Inlet C14, with Line Switch 2-pole, Voltage Selector and Fuseholder 1 or 2-pole	6766
IEC Appliance Inlet C14 with Fuseholder 2-pole, Line Switch 2-pole and Voltage Selector	GRM1
IEC Appliance Inlet C14 with Fuseholder 1- or 2-pole, Bowden-Line Switch 2-pole and Voltage Selector	KD-Bowdencable
IEC Appliance Inlet C14 with Line Switch, Fuseholder 1- or 2-pole, Voltage Selector (series-parallel), "Lock and Shield" Mounting,	GRM2
IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole (5x20 mm or 6.3x32 mm), Bowden Line Switch 1- or 2-pole, Voltage Selector (Step)	CD-Bowdencable
Appliance Inlet Overview complete	
6061, Mounting: Screw, Appliance Inlet: IEC C14	6080
6010, Mounting: Snap-in, Solder / quick-connect / screw / PCB, Appliance Inlet: IEC C14	6010
6015, Mounting: Snap-in, Solder / quick-connect / screw / PCB, Appliance Inlet: IEC C18	6015
6048, Mounting: Screw, Appliance Inlet: IEC C14	6048

6061 ...



Category / Description

IEC Inlet Filter Overview complete



5123, Mounting : Snap-in/screw-on, 8 mm, 15 A, Standard and Medical Version, Appliance Inlet: IEC C14 : 5121, Sui- table for appliances with protection class I	5121
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
KFS, Mounting: Screw, Front Side, Filter: Standard version, Without fuse holder: 10 A, Appliance Inlet: IEC C14, pre- wired	KFS

Power Entry Module Overview complete

DF11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 6.3 x 0.8 mm, Appliance Inlet: IEC C14, Without fuse holder: Suitable for appliances with protection class I or II 0 DF11, Mounting:Screw, Quick connect terminals 6.3 x 0.8 mm, Without fuse holder: Rocker switch, non-illuminated or ill nated, 2-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with protection class I or II 0 DF 0 wer Entry ModuleC14, 55°C, version: L: N: ground: : fuseholder: color: design: dimension S: features: 0 DF11, M ting: Snap-in/screw-on, Appliance Inlet: IEC C14, Without fuse holder: : black, Suitable for appliances with protecti	F11, 1oun- DF11	
class I or II 0 DF11, Mounting: Snap-in/screw-on8 mm, Quick connect terminals 6.3 x 0.8 mm, IP40,: black, Applia Inlet: IEC C14, Circuit Breakers TA45, A, non-illuminated, Protection Class I or II 0 DF11, Mounting: Snap-in/screw- mm, Without fuse holder: : IEC Suitable for appliances with protection class I or II 0	ance	
DD11, Mounting: Screw-on mounting, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect termin 4.8 x 0.8 mm, Appliance Inlet: IEC C14, With or without protection cover, Fuseholder: 1-/2-pole, Suitable for applia with protection class I		
DD21, Mounting: Screw-on mounting Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, additional o connect 4.8 x 0.8 mm Appliance Inlet: IEC C14, Fuseholder: 1-/2-pole	quick DD21	
DC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 1-/2-pole, Quick connect terminals 4.8 x 0 mm, Appliance Inlet: IEC C14, Without fuse holder: Suitable for appliances with protection class I or II	D.8 DC11	
DC21, Mounting: Screw Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals x 0.8 mm Appliance Inlet: IEC C14, Without fuse holder:	^{4.8} DC21	
Power Entry Module with line filter Overview complete		
DG12, Mounting : Screw, 8 mm, 15 A, prewired, Standard and Medical Version, Appliance Inlet: IEC C14 C18, Circu Breakers TA35: DG12, Suitable for appliances with protection class I or II	uit DG12	
DD14, Mounting: Screw-on mounting, Front Side, Filter, Standard and Medical Version, Fuseholder:1-/2-pole, 10 A Rocker switch: 2-pole, non-illuminated Appliance Inlet: IEC C14, prewired	^{A,} DD14	
DD12, Mounting: Screw-on mounting, Front Side, Filter, Standard and Medical Version, Fuseholder:1-/2-pole, 10 A Rocker switch: 2-pole, non-illuminated Appliance Inlet: IEC C14, prewired	A, DD12	
DA22 Mounting: Screw-on mounting, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Fuseholder: 1-/2 pole, Appliance Inlet: IEC C14, Suitable for appliances with protection class I	- DA22	
	DA22	

Smart Connector Overview complete

DS11, Mounting: Snap-in, : Quick connect terminals 6.3 x 0.8 mm, Appliance Inlet: IEC C14, V-Lock, Suitable for appliances with protection class I 0 DS11, Mounting:Snap-in, Quick connect terminals 6.3 x 0.8 mm, V-Lock, Appliance Inlet: IEC C14, 250 VAC, prewired or unwired, Suitable for appliances with protection class I 0 DS11, Smart ConnectorC14, 60°C, version: L: N: ground: : fuseholder: color: design: dimension S: features: 0 DS11, Mounting: Snap-in/ screw-on, Appliance Inlet: IEC C14, :: black, V-Lock, Suitable for appliances with protection class I 0 DS11, Mounting: Snap-in/screw-on8 mm, Quick connect terminals 6.3 x 0.8 mm, IP40,: black, Appliance Inlet: IEC C14, 15A, illuminated, Protection Class I 0 DS11, Mounting: Snap-in/screw-on, mm, :: IEC Suitable for appliances with protection class 10

DS11, Mounting: Snap-in, : Quick connect terminals 6.3 x 0.8 mm, Appliance Inlet: IEC C14, V-Lock, Suitable for appliances with protection class I 0 DS11, Mounting:Snap-in, Quick connect terminals 6.3 x 0.8 mm, V-Lock, Appliance Inlet: IEC C14, 250 VAC, prewired or unwired, Suitable for appliances with protection class I 0 DS11, Smart ConnectorC14, 60°C, version: L: N: ground: : fuseholder: color: design: dimension S: features: 0 DS11, Mounting: Snap-in/ screw-on, Appliance Inlet: IEC C14, :: black, V-Lock, Suitable for appliances with protection class I 0 DS11, Mounting: Snap-in/screw-on8 mm, Quick connect terminals 6.3 x 0.8 mm, IP40,: black, Appliance Inlet: IEC C14, 15A, illuminated, Protection Class I 0 DS11, Mounting: Snap-in/screw-on, mm, :: IEC Suitable for appliances with protection class 10

DS11

15.11.2023

DT31





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