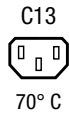


Overview Power Supply Cord with IEC Connector C13, V-Lock, straight

new



Description

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

Weblinks

[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

Technical Data

Ratings IEC	10A / 250VAC; 50Hz	appliance inlet/-outlet	C13 acc. to IEC 60320-1 IEC 60320-1 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
Ratings UL/CSA	10A / 125VAC; 60Hz		
Dielectric Strength	> 2 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)		
Allowable Operation Temperature	-25 °C to 70 °C		
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		

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

All Variants

Connector		cable				Plug					Order Number
Type	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Type	Country	Standard	Style	Index	
C13	●	H05WV-F3G1.0	3 x 1 mm ²	2.0	black	Argentina	AR	IRAM 2073	straight	-	3-101-501
C13	●	V-75	3 x 0.75 mm ²	1.5	black	Australia	AU	AS 3112	straight	-	6051.2070
C13	●	V-75	3 x 1 mm ²	2.0	black	Australia	AU	AS 3112	straight	-	6051.2030
C13	●	V-75	3 x 1 mm ²	4.0	black	Australia	AU	AS 3112	straight	-	6051.2190
C13	●	V-75	3 x 1 mm ²	5.0	black	Australia	AU	AS 3112	straight	-	6051.2160
C13	●	H05WV-F3G1.0	3 x 1 mm ²	2.5	black	Brazil	BR	NBR 14136	straight	-	6051.2016
C13	●	H05WV-F3G1.0	3 x 1 mm ²	5.0	black	Brazil	BR	NBR 14136	straight	-	3-100-523
C13	●	RVV 300/500 3x0.75	3 x 0.75 mm ²	1.5	black	China	CN	GB 2099	straight	-	6051.2072
C13	●	RVV 300/500 3x1.0	3 x 1 mm ²	2.0	black	China	CN	GB 2099	straight	-	6051.2032
C13	●	RVV 300/500 3x1.0	3 x 1 mm ²	5.0	black	China	CN	GB 2099	straight	-	3-100-527
C13	●	H05WV-F3G0.75	3 x 0.75 mm ²	1.5	black	Europlug	EU	CEE 7 / VII	straight	-	6051.2063
C13	●	H05WV-F3G1.0	3 x 1 mm ²	2.0	black	Europlug	EU	CEE 7 / VII	angled	-	6051.2004
C13	●	H05WV-F3G1.0	3 x 1 mm ²	2.0	black	Europlug	EU	CEE 7 / VII	straight	-	6051.2003

Connector		cable				Plug					Order Number
Type	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Type	Country	Standard	Style	Index	
C13	●	H05VV-F3G1.0	3 x 1 mm ²	3.0	black	Europlug	EU	CEE 7 / VII	angled	-	6051.2093
C13	●	H05VV-F3G1.0	3 x 1 mm ²	3.0	black	Europlug	EU	CEE 7 / VII	straight	-	6051.2083
C13	●	H05VV-F3G1.0	3 x 1 mm ²	3.0	white	Europlug	EU	CEE 7 / VII	angled	-	6051.2094
C13	●	H05VV-F3G1.0	3 x 1 mm ²	4.0	black	Europlug	EU	CEE 7 / VII	straight	-	6051.2183
C13	●	H05VV-F3G1.0	3 x 1 mm ²	5.0	black	Europlug	EU	CEE 7 / VII	angled	-	6051.2154
C13	●	H05VV-F3G1.0	3 x 1 mm ²	5.0	black	Europlug	EU	CEE 7 / VII	straight	-	6051.2153
C13	●	H05VV-F3G1.5	3 x 1.5 mm ²	2.0	black	India	IN	IS 1293	straight	-	3-101-514
C13	●	H05VV-F3G0.75 / SVT 3x18 AWG	3 x 0.75 mm ² / 18 AWG	0.6	black	Interconnection	INT	IEC 60320-1	straight	-	3-100-354
C13	●	H05VV-F3G0.75	3 x 0.75 mm ²	0.6	black	Interconnection	INT	IEC 60320-1	straight	-	6051.2037
C13	●	H05VV-F3G0.75 / SVT 3x18 AWG	3 x 0.75 mm ² / 18 AWG	1.2	black	Interconnection	INT	IEC 60320-1	straight	-	3-100-355
C13	●	H05VV-F3G0.75	3 x 0.75 mm ²	1.2	black	Interconnection	INT	IEC 60320-1	straight	-	6051.2027
C13	●	H05VV-F3G0.75 / SVT 3x18 AWG	3 x 0.75 mm ² / 18 AWG	1.5	black	Interconnection	INT	IEC 60320-1	straight	-	3-100-356
C13	●	H05VV-F3G0.75	3 x 0.75 mm ²	1.5	black	Interconnection	INT	IEC 60320-1	straight	-	6051.2067
C13	●	H05VV-F3G0.75 / SVT 3x18 AWG	3 x 0.75 mm ² / 18 AWG	1.8	black	Interconnection	INT	IEC 60320-1	straight	-	3-100-734
C13	●	H05VV-F3G0.75 / SVT 3x18 AWG	3 x 0.75 mm ² / 18 AWG	2.0	black	Interconnection	INT	IEC 60320-1	straight	-	6051.2007
C13	●	SVT 3x18 AWG	3 x 18 AWG	3.0	black	Interconnection	INT	UL 60320-1	straight	-	3-100-361
C13	●	H05VV-F3G1.0	3 x 1 mm ²	3.0	black	Interconnection	INT	IEC 60320-1	straight	-	6051.2087
C13	●	H05VV-F3G0.75	3 x 0.75 mm ²	1.5	black	Italy	IT	CEI 23-50	straight	-	6051.2077
C13	●	H05VV-F3G1.0	3 x 1 mm ²	5.0	black	Italy	IT	CEI 23-50	straight	-	3-100-524
C13	●	VCTF 3x0.75	3 x 0.75 mm ²	1.5	black	Japan	JP	JIS 8303	straight	-	6051.2071
C13	●	VCTF 3x1.25	3 x 1.25 mm ²	2.0	black	Japan	JP	JIS 8303	straight	-	6051.2031
C13	●	VCTF 3x1.25	3 x 1.25 mm ²	4.0	black	Japan	JP	JIS 8303	straight	-	6051.2191
C13	●	VCTF 3x1.25	3 x 1.25 mm ²	5.0	black	Japan	JP	JIS 8303	straight	-	3-100-528
C13	●	SJT 3x18 AWG	3 x 18 AWG	1.5	black	North America	USA	NEMA 5-15	straight	-	6051.2061
C13	●	SJT 3x18 AWG	3 x 18 AWG	2.0	black	North America	USA	NEMA 5-15	straight	-	6051.2001
C13	●	SJT 3x18 AWG	3 x 18 AWG	3.0	black	North America	USA	NEMA 5-15	straight	-	6051.2081
C13	●	SJT 3x18 AWG	3 x 18 AWG	3.0	white	North America	USA	NEMA 5-15	straight	-	6051.2095
C13	●	SJT 3x16 AWG	3 x 16 AWG	3.0	white	North America	USA	NEMA 5-15	straight	-	6051.2121
C13	●	SJT 3x16 AWG	3 x 16 AWG	4.0	black	North America	USA	NEMA 5-15	straight	-	6051.2181
C13	●	SJT 3x18 AWG	3 x 18 AWG	5.0	black	North America	USA	NEMA 5-15	straight	-	6051.2151

Connector		cable				Plug					Order Number
Type	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Type	Country	Standard	Style	Index	
C13	●	SJT 3x16 AWG	3 x 16 AWG	5.0	white	North America	USA	NEMA 5-15	straight	-	3-100-522
C13	●	H05VV-F3G0.75	3 x 0.75 mm ²	1.5	black	South Africa	ZA	SANS 164-1	straight	-	6051.2078
C13	●	H05VV-F3G1.0	3 x 1 mm ²	5.0	black	South Africa	ZA	SANS 164-1	straight	-	3-100-526
C13	●	H05VV-F3G1.0	3 x 1 mm ²	2.5	black	Switzerland	CH	SEV Typ 12	straight	-	6051.2015
C13	●	H05VV-F3G1.0	3 x 1 mm ²	4.0	black	Switzerland	CH	SEV Typ 12	straight	-	6051.2185
C13	●	H05VV-F3G1.0	3 x 1 mm ²	5.0	black	Switzerland	CH	SEV Typ 12	straight	-	6051.2155
C13	●	H05VV-F3G0.75	3 x 0.75 mm ²	1.5	black	United Kingdom	UK	BS 1363	angled	-	6051.2068
C13	●	H05VV-F3G1.0	3 x 1 mm ²	2.0	black	United Kingdom	UK	BS 1363	angled	-	6051.2008
C13	●	H05VV-F3G1.0	3 x 1 mm ²	4.0	black	United Kingdom	UK	BS 1363	angled	-	6051.2188
C13	●	H05VV-F3G1.0	3 x 1 mm ²	5.0	black	United Kingdom	UK	BS 1363	angled	-	6051.2158
C13	●	H05VV-F3G1.0	3 x 1 mm ²	2.0	black	uninsulated wires	-	-	-	-	6051.2009
C13	●	H05VV-F3G1.0	3 x 1 mm ²	3.0	black	uninsulated wires	-	-	-	-	6051.2089
C13	●	H05VV-F3G1.0	3 x 1 mm ²	5.0	black	uninsulated wires	-	-	-	-	6051.2099

Most Popular.

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

Mating Inlets/Plugs shuttered

Category / Description

Appliance Inlet Overview complete



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, Mounting: Screw, Appliance Inlet: IEC C14	6061
GSP1, Mounting: Screw, Appliance Inlet, IEC C14, For PCB mounting, IP 40, Quick connect terminals 4.8 x 0.8 mm angled or straight, Suitable for appliances with protection class I or II	GSP1

Appliance Inlet further types to VAC13KS

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IEC Inlet Filter Overview complete



5120, 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	5120
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
5150, Mounting: Screw, Front-/Rear-Side, Filter: Standard, medical and industrial version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I	5150
KFS, Mounting: Screw, Front Side, Filter: Standard Version, Without fuse holder: 10 A, Appliance Inlet: IEC C14, pre-wired	KFS

IEC Inlet Filter further types to VAC13KS

Category / Description

Power Entry Module Overview complete



DC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 1 or 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
DC21, Mounting: Screw Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8 x 0.8 mm Appliance Inlet: IEC C14, Without fuse holder:	DC21
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, Fuse holder: 1 or 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, Fuse holder: 1 or 2 pole	DD21
KD, Mounting: Screw, Quick connect terminals 4.8 x 0.8 mm, voltage selector: 2-4 digits, Fuse holder: 1 or 2 pole, Rocker switch, non-illuminated, 2-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with protection class I	KD
Power Entry Module further types to VAC13KS	...

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 or 2 pole, non-illuminated or illuminated Appliance Inlet: IEC C14, prewired	DC12
DC22 Mounting: Screw, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Without fuse holder: Rocker switch: 1 or 2 pole, non-illuminated or illuminated, Appliance Inlet: IEC C14, Suitable for appliances with protection class I	DC22
DD12, Mounting: Screw-on mounting, Front Side, Filter, Standard and Medical Version, Fuse holder: 1 or 2 pole, 10 A, Rocker switch: 2-pole, non-illuminated Appliance Inlet: IEC C14, prewired	DD12
DD22 Mounting: Screw-on mounting, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Fuse holder: 1 or 2 pole, Rocker switch: 2-pole, non-illuminated, Appliance Inlet: IEC C14, Suitable for appliances with protection class I	DD22
CD, Mounting: Screw, Front Side, Filter: Standard and Medical Version, Fuse holder: 1 or 2 pole, Front Side, 10 A, 2-pole, voltage selector: step, 2-4 digits, Appliance Inlet: IEC C14, prewired	CD
Power Entry Module with line filter further types to VAC13KS	...