

Power Cord with IEC Appliance Connector C19, V-Lock, straight

new



C19



70 °C



### Description

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

### References

#### Weblinks

[pdf](#), [html](#), [General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

### Technical Data

Ratings IEC	16 A / 250 VAC; 50 Hz
Ratings UL/CSA	16 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 20 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class 1 acc. to IEC 61140
Terminal	moulded
Material: Housing	PVC, black or grey

Connector	C13 acc. to IEC/EN 60320-2-2 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class 1
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### Variants

Connector Type	V-Lock	cable Cord Type	Color	Length [m]	inlets Type	Country	Standard	Conductor cross section	Style	Index	Order Number
C19	●	H05VV-F3G1.5	black	2.0	United Kingdom	UK	IEC 60320-2-2	3 x 1.5 mm <sup>2</sup>	Angled	-	6051.2048
C19	●	SJT 3x14 AWG	black	2.0	North America	USA	NEMA 5-15P	3 x 14 AWG	Straight	-	6051.2041
C19	●	H05VV-F3G1.5	black	2.0	Europlug	EU	CEE 7 / VII	3 x 1.5 mm <sup>2</sup>	Straight	-	6051.2043
C19	●	H05VV-F3G1.5	black	2.0	Interconnection	EU	IEC 60320-2-2	3 x 1.5 mm <sup>2</sup>	Straight	-	6051.2047
C19	●	H05VV-F3G1.5	black	2.0	Australia	AU	AS 3112	3 x 1.5 mm <sup>2</sup>	Straight	-	6051.2050
C19	●	VCTF 3x2.0	black	2.0	Japan	JP	JIS 8303	3 x 2 mm <sup>2</sup>	Straight	-	6051.2051
C19	●	RVV 300/500 3x1.5	black	2.0	China	CN	GB 2099	3 x 1.5 mm <sup>2</sup>	Straight	-	6051.2052
C19	●	RVV 300/500 3x1.5	black	2.0	Europlug	-	-	3 x 1.5 mm <sup>2</sup>	Straight	-	6051.2123
C19	●	RVV 300/500 3x1.5	black	2.0	uninsulated wires	-	-	3 x 1.5 mm <sup>2</sup>	Straight	-	6051.2129

### Packaging unit

40 Pcs

## Mating Inlets/Plugs shuttered

### Category / Description



#### Appliance Inlet Overview complete

IEC Appliance Inlet C20, Screw-on Mounting, Rear Side, PCB Terminal	1601
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder, Quick-connect or Screw Terminal	1621
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder, Quick-connect or Screw Terminal	1624
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4798

[Appliance Inlet further types to VAC19KS](#)



#### Power Entry Module Overview complete

IEC Appliance Inlet C20 with Circuit Breaker TA35 1-pole	6136
IEC Appliance Inlet C20 with Line Switch, 1- or 2-pole	EC11

[Power Entry Module further types to VAC19KS](#)



#### Power Entry Module with line filter Overview complete

IEC Appliance Inlet C20 with Filter, Line Switch 2-pole	EC12
IEC Appliance Inlet C20 with Filter, Circuit Breaker TA45 (recessed)	EF12

[Power Entry Module with line filter further types to VAC19KS](#)