www.schurter.com/pg07\_2

pdf, html, General Product Information, Approvals, RoHS, CHINA-RoHS,

Mating Connectors, e-Store, SCHURTER-Stock-Check, Distributor-

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







References Weblinks

Stock-Check, Accessories



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### Description

- Power Cord, Protection class I, Pin temperature 70 °C,

- with V-Lock interlocking system

### **Technical Data**

16A / 250 VAC; 50/60 Hz	Connector	C19 acc. to IEC/EN 60320-2-2
> 2 kVDC between L-N		UL 498, CSA C22.2 no. 42 (for cold
> 2 kVAC between L/N-PE		conditions) pin-temperature 70 °C, 10A,
(1 min/50 Hz)		Protection Class 1
-25 °C to 75 °C		
from front side IP 20 acc. to IEC 60529		
Suitable for appliances with protection		
class 1 acc. to IEC 61140		
moulded		
PVC, black		
	<ul> <li>&gt; 2 kVDC between L-N</li> <li>&gt; 2 kVAC between L/N-PE</li> <li>(1 min/50 Hz)</li> <li>-25 °C to 75 °C</li> <li>from front side IP 20 acc. to IEC 60529</li> <li>Suitable for appliances with protection class 1 acc. to IEC 61140</li> <li>moulded</li> </ul>	<ul> <li>&gt; 2 kVDC between L-N</li> <li>&gt; 2 kVAC between L/N-PE</li> <li>(1 min/50 Hz)</li> <li>-25 °C to 75 °C</li> <li>from front side IP 20 acc. to IEC 60529</li> <li>Suitable for appliances with protection</li> <li>class 1 acc. to IEC 61140</li> <li>moulded</li> </ul>

# Variants

Variai											
Connector		cable		inlets				Order Number			
Туре	V-Lock	Cord Type	Color	Length [m]	Туре	Country	Standard	Conductor cross section	Style	Index	
3030	•	RVV 300/500 3x1.5	black	2.0	China	CN	GB 2099	3 x 1.5 mm <sup>2</sup>	Straight	-	6051.2052

Packaging unit 50 Pcs

# **Mating Inlets/Plugs**

# Category / Description

### Appliance InletOverview 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 Inletfurther types toVAC19KS
 Screw-on Mounting

# Power Entry ModuleOverview complete

IEC Appliance Inlet C20 with Circuit Breaker TA35 1-pole	6136
IEC Appliance Inlet C20 with Line Switch, 1- or 2-pole	EC11
IEC Appliance Inlet C20 with Circuit Breaker TA45	EF11
Power Entry Medulefurther types to VAC10KS	

Power Entry Modulefurther types toVAC19KS



Connectors

## Category / Description



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Power Entry Module with line filterOverview 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 filterfurther types toVAC19KS	

## Passende Stecker verriegelt zu





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 Inletfurther types toVAC19KS		



# Power Entry ModuleOverview complete

IEC Appliance Inlet C20 with Circuit Breaker TA35 1-pole	6136
IEC Appliance Inlet C20 with Line Switch, 1- or 2-pole	EC11
IEC Appliance Inlet C20 with Circuit Breaker TA45	EF11
Power Entry Modulefurther types toVAC19KS	



### Power Entry Module with line filterOverview 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 filterfurther types toVAC19KS	