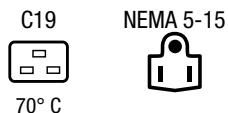


US Power Cord with IEC Appliance Connector C19, V-Lock, straight



Description

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

Approvals

- Approval Reference Type: VAC19KS

Technical Data

| | | | |
|---------------------------------|---|-------------------------|--|
| Ratings UL/CSA | 15 A / 125VAC; 50/60Hz | appliance inlet/-outlet | C19 acc. to IEC 60320-1 IEC 60320-1 |
| Dielectric Strength | > 2 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz) | | UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 15 A, Protection Class I |
| 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 | |
| C19 | ● | SJT 3x14 AWG | 3 x 14 AWG | 2.0 | black | North America | USA | NEMA 5-15P | straight | - | 6051.2041 |

Most Popular.

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

Packaging unit 40 Pcs

Mating Inlets/Plugs shuttered

Category / Description

[Appliance Inlet Overview complete](#)



| | |
|--|------|
| IEC Appliance Inlet C20 or C24, Split panel or screw-on mounting, PCB Terminal | GSP4 |
| IEC Appliance Inlet C20, Screw-on Mounting, Rear Side, PCB Terminal | 1601 |
| IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal | 4798 |
| IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal | 4793 |
| IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick Connect Terminal | 1624 |
| Appliance Inlet further types to 6051.2041 | ... |

[IEC Inlet Filter Overview complete](#)



| | |
|---|------|
| IEC Appliance Inlet C20 with Filter, ECO design, front or rear side Mounting | 5130 |
| C20F, 20 A, prewired, Standard and Medical Version, Solder, quick connect or wires (stranded), Capacitor: X2, Screw, Mounting Front-/Rear-Side, Power Entry Modules with Filter | C20F |
| IEC Inlet Filter further types to 6051.2041 | |

[Power Entry Module Overview complete](#)



| | |
|---|------|
| IEC Appliance Inlet C20 with Line Switch, 2-pole | EC11 |
| 0 0 0 0 0 0 | 6136 |
| IEC Appliance Inlet C20 with Circuit Breaker TA45 | EF11 |

[Power Entry Module further types to 6051.2041](#)

[Power Entry Module with line filter Overview complete](#)



| | |
|--|------|
| EC12, 20 A, prewired, Standard and Medical Version, Quick connect terminals 6.3 x 0.8 mm, Capacitor: X2, Screw, Mounting Front-Side, Power Entry Modules with Filter | EC12 |
| IEC Appliance Inlet C20 with Filter, Circuit Breaker TA45 (recessed) | EF12 |

[Power Entry Module with line filter further types to 6051.2041](#)