



## IEC Lock Products



Guards against accidental disconnection of Computers, PDU's, Servers and most Network Devices.



## C13 Connectors

Product Code    Cable Length    Cable Colour

### UK 5 Amp fused plug, H05VV-F 3 X 1.00 mm<sup>2</sup> to C13 IEC Lock



PC935	1000 mm	● Black
PC980	2000 mm	● Black
PC936	3000 mm	● Black
PC1010	5000 mm	● Black

### R/A Schuko plug, H05VV-F 3 X 1.00mm<sup>2</sup> to C13 IEC Lock



EL249S	1000 mm	● Black
EL246S	1500mm	● Black
EL283S	1500mm	○ White
EL182S	2000 mm	● Black
EL247S	2000mm	● Orange
EL234S	3000 mm	● Black
EL248S	3000mm	● Orange
EL269S	5000mm	● Black

### Male C14 plug, H05VV-F 3 X 1.00mm<sup>2</sup> to C13 IEC Lock



PC951	500 mm	● Orange
PC1002	500 mm	● Black
PC1109	500 mm	● Blue
PC1120	500 mm	○ White
PC1384	500mm	● Red
PC938	1000mm	● Orange
PC1024	1000mm	● Black
PC1086	1000mm	● Blue
PC1121	1000mm	○ White
PC 1385	1000mm	● Red
PC1003	1500mm	● Black
PC939	1500mm	● Orange
PC1125	1500mm	● Blue
PC1278	1500mm	○ White
PC1476	1500mm	● Red
PC940	2000mm	● Orange
PC1021	2000mm	● Black
PC962	2000mm	● Blue
PC1075	2000mm	○ White
PC1386	2000mm	● Red
PC941	2500mm	● Orange

# Technical Information

## FEMALE C13 & C19 IEC CONNECTORS AND OUTLETS

### Cable Assemblies (Connector)

- IEC LOCK (C13/C19) to UK Plug
- IEC LOCK (C13/C19) to European Schuko Plug
- IEC LOCK (C13/C19) to (C14/C20) IEC Plug
- IEC LOCK (C13/C19) to NEMA 5-15P (USA) & Hospital Grade
- IEC LOCK (C13/C19) to Australian 3 Pin Plug
- IEC LOCK (C13/C19) to Swiss & Italian Plug
- IEC LOCK (C13) to Japanese Plug & Hospital Grade
- IEC LOCK (C13/C19) to Brazilian Plug
- IEC LOCK (C13/C19) to Stripped End
- IEC LOCK C13 to Chinese Plug

### Cable Size (Connector)

**C13:** 3 x 1.00mm<sup>2</sup> H05VV-F / H05RN

**C13:** 3 x 18/16 AWG SVT / SJT

**C13:** 3 x 0.75/1.25mm<sup>2</sup> HVCTF

**C13:** 3 x 1mm<sup>2</sup> RVV

**C19:** 3 x 1.50mm<sup>2</sup> H05VV-F,

**C19:** 3 x 14/12 AWG SJT

Cable colours available: Black, Orange, Blue, Red & White

### Test Information (Connector)

**Test Body:** KEMA, UL, SAA, KC, PSE, CCC

**Test Standard:** IEC/UL/AUS/NZS/K/EN 603201  
PSE - Article 1 CNCA-C02-01

### Cable Lengths (Connector)

300mm up to any length. Various cables lengths and assemblies are retained as stock items with further combinations being available for special order. Call our Sales Office for more information.

### Patent Information (Connector)

**EU No.** EP1459412B1 **Int. No.** PCT/GB02/05714

**Int. Pending Patent:** GB/2013/00195 (IEC Lock+)

**Design Patent EU:** 002130054-0001 (IEC Lock+)

**Design Patent China:** 201230542097.0 (IEC Lock+)

**Design patent USA:** – D720,701 (IEC Lock+)

### Approvals (Outlet)

**10 A/250VAC:** ENEC 05, KEMA KEUR

**15 A/250VAC:** UL

### Patent (Outlet)

**UK Number:** 2463468B **EU Number:** EP2321879

**HK Number:** HK1141901

**Chinese Patent No.** 2009801353258

### Standards (Outlet)

IEC/EN 60320-2-2/UL498

CSA C22.2 No 182.3-M1987

## LOCKING REWIREABLE C13 IEC CONNECTOR

### Rating

10A Max / 250V~ (Europe/Australia)

15A Max / 250V~ (USA/Japan)

### Test Information

**Test Body:** KEMA, UL, SAA, PSE

### Test Standard:

KEMA-KEUR Certified: EN 60320-1

UL 60320-1 / CSA C22.2 No. 60320-1

AUS/NZS 60320-1

PSE / Article 1

### Patents:

PCT Pending

### Cable Size

3C x 0.75mm<sup>2</sup>

3C x 1.00mm<sup>2</sup>

3C x 1.25mm<sup>2</sup>

3C x 1.50mm<sup>2</sup> Max

3C x 14-18awg