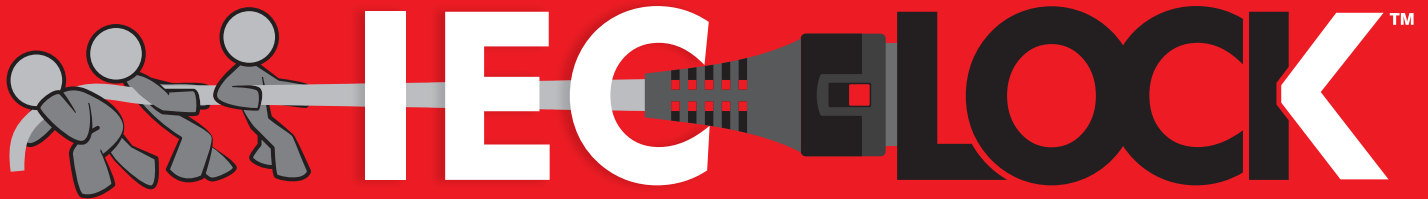


Guards against accidental disconnection of Computers, PDU's, Servers and most Network Devices.



**Unique patented lockable female C13 & C19 IEC connectors and outlets**



**Data Centers**

**Suitable for use with 'ANY STANDARD' C14 or C20 inlet**

- **Protects appliances that are vulnerable to vibration**
- **Connector cannot be accidentally pulled or vibrated out of the inlet**



**Outside Broadcasting**



**Medical**



**Military**



**Maritime**



**Connectors and outlets can be used with standard IEC plugs and inlets.**

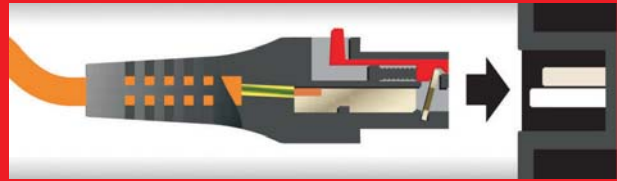
But for extra protection use both to ensure against accidental removal of power cables connected to PDU's, Servers, Network devices etc.



# How it works!



- Push the connector into the standard IEC inlet and it is locked in position
- Connector **CANNOT** be accidentally pulled or vibrated out of the inlet
- Slide back the 'red' tab to release and remove connector from inlet



## Technical Information

### 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)
- IEC LOCK (C13/C19) to Australian 3 Pin Plug
- IEC LOCK (C13/C19) to Swiss & Italian Plug
- IEC LOCK (C13) to Japanese Plug
- IEC LOCK (C13/C19) to Brazilian Plug
- IEC LOCK (C13/C19) to Stripped End

### 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)

**Patents:** U.K. Patent No. GB2383202B  
International Patent application  
No. PCT/GB02/05714

### Test Information (Connector)

**Test Body:** KEMA, UL, c-UL, SAA, KC, PSE

**Test Standard:** IEC/EN 60320-1

### Cable Size (Connector)

**C13:** 3 x 1.00mm<sup>2</sup> H05 V V-F / H05RN

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

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

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

**C19:** 3 x 14 awg SVT / SJT

Cable colours available

Black, Orange, Blue, Red & White

### Approvals (Outlet)

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

**15 A/250VAC:** UL

### Patent (Outlet)

**UK Number:** 2463468B **EU Number:** EP2321879A

**HK Number:** HK1141901 Chinese Patent

**Application No:** CN 102150330 A

Other worldwide patents pending

### Standards (Outlet)

IEC/EN 60320-2-2/FUL498

CSA C22.2 No 182.3-M1987