

burland[®]
thinking beyond the box ...



IEC Lock Product List

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 mm² to C13 IEC Lock



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

R/A Schuko plug, H05VV-F 3 X 1.00mm² to C13 IEC Lock



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

Male C14 plug, H05VV-F 3 X 1.00mm² to C13 IEC Lock

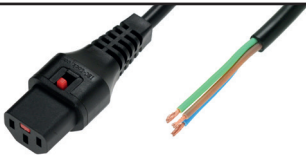


BTS-PC951	500 mm	● Orange
BTS-PC1002	500 mm	● Black
BTS-PC1109	500 mm	● Blue
BTS-PC1120	500 mm	○ White
BTS-PC1384	500mm	● Red
BTS-PC938	1000mm	● Orange
BTS-PC1024	1000mm	● Black
BTS-PC1086	1000mm	● Blue
BTS-PC1121	1000mm	○ White
BTS-PC 1385	1000mm	● Red
BTS-PC1003	1500mm	● Black
BTS-PC939	1500mm	● Orange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



Product Code	Cable Length	Cable Colour
BTS-PC942	3000mm	● Orange
BTS-PC1022	3000mm	● Black
BTS-PC963	3000mm	● Blue
BTS-PC1076	3000mm	○ White
BTS-PC1387	3000mm	● Red
BTS-PC943	3500mm	● Orange
BTS-PC1069	3500mm	● Black
BTS-PC944	4000mm	● Orange
BTS-PC1070	4000mm	● Black
BTS-PC1052	4000mm	● Blue
BTS-PC945	5000mm	● Orange
BTS-PC1071	5000mm	● Black
BTS-PC973	5000mm	● Blue
BTS-PC946	6000mm	● Orange
BTS-PC947	7000mm	● Orange

Stripped End, H05VV-F 3 X 1.00mm² to C13 IEC Lock



BTS-PC1106	1000mm	● Black
BTS-PC1025	2000mm	● Black
BTS-PC1137	2000mm	○ White
BTS-PC979	3000mm	● Black
BTS-PC967	3000mm	● Orange
BTS-PC1026	4000mm	● Black
BTS-PC1360	4000mm	● Orange
BTS-PC965	5000mm	● Black

NEMA 5-15P (USA) plug to C13 IEC Lock - 3 X 18 awg SVT



BTS-PC1063	2000mm	● Black
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NEMA 5-15P (USA) plug to C13 IEC Lock - 3 X 16 awg SVT



BTS-PC1066	2000mm	● Black
BTS-PC1064	3000mm	● Black

Stripped End (USA) to C13 IEC Lock - 3 x 16 awg SVT



BTS-PC1067	2000mm	● Black
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Swiss plug, HO5VV-F 3 X 1.00mm² to C13 IEC Lock



BTS-PC1236	2000mm	● Black
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C19 Connectors

Product Code

Cable Length

Cable Colour

UK 13 Amp fused plug, H05VV-F 3x 1.5mm² to C19 IEC Lock



BTS-PC1214

2000mm

● Black C/W Label

R/A Schuko plug, Ho5VV-F 3 x 1.5mm² to C19 IEC Lock



BTS-EL262S

2000mm

● Black C/W Label

Male C20, H05VV 3 X 1.5mm² to C19 IEC Lock



BTS-PC1284

1000mm

● Black

BTS-PC1357

1000mm

● Blue

BTS-PC1361

1000mm

● Orange

BTS-PC1298

1000mm

○ White

BTS-PC1401

1000mm

● Red

BTS-PC1285

2000mm

● Black

BTS-PC1358

2000mm

● Blue

BTS-PC1293

2000mm

● Orange

BTS-PC1299

2000mm

○ White

BTS-PC1402

2000mm

● Red

BTS-PC1286

3000mm

● Black

BTS-PC1376

3000mm

● Blue

BTS-PC1375

3000mm

● Orange

BTS-PC1300

3000mm

○ White

BTS-PC1403

3000mm

● Red

Stripped End H05 VV-F 3 x 1.5mm² to C19 IEC Lock



BTS-PC1173

1000mm

● Black

BTS-PC1174

2000mm

● Black

BTS-PC1175

3000mm

● Black

BTS-PC1191

3000mm

● Orange

BTS-PC1192

3000mm

● Blue

BTS-PC1405

4000mm

● Black

BTS-PC1371

5000mm

● Black





Product Code

Cable Length

Cable Colour

UK 5 Amp fused plug, H05VV-F 3 X 1.00 mm² to C13 IEC Lock+



BTS-PC1544	2000mm	● Black
BTS-PC1571	3000mm	● Black

R/A Schuko plug, H05VV-F 3 X 1.00mm² to C13 IEC Lock +



BTS-EL341S	1000 mm	● Black
BTS-EL332S	2000 mm	● Black
BTS-EL349S	2000 mm	● Orange
BTS-EL342S	3000 mm	● Black
BTS-EL353S	5000 mm	● Black

Male C14 plug, H05VV-F 3 X 1.00mm² to C13 IEC Lock +



BTS-PC1524	500 mm	● Black
BTS-PC1520	500 mm	● Orange
BTS-PC1525	1000mm	● Black
BTS-PC1521	1000mm	● Orange
BTS-PC1531	1500mm	● Black
BTS-PC1530	1500mm	● Orange
BTS-PC1526	2000mm	● Black
BTS-PC1522	2000mm	● Orange
BTS-PC1527	3000mm	● Black
BTS-PC1523	3000mm	● Orange
BTS-PC1572	4000mm	● Orange
BTS-PC1626	4000mm	● Black
BTS-PC1565	5000mm	● Orange
BTS-PC1564	5000mm	● Black

Stripped End, H05VV-F 3 X 1.00mm² to C13 IEC Lock +



BTS-PC1632	2000mm	● Black
BTS-PC1528	3000mm	● Black
BTS-PC1529	3000mm	● Orange

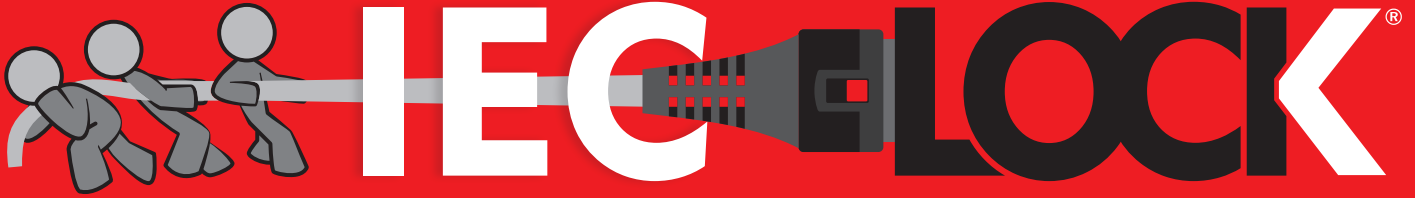
IEC Lock+ C13 Rewireable connector - PA130100BK



Product Code

BTS-PA130100BK
BTS-PA130100BK
BTS-PA130100BK





UNIQUE PATENTED LOCKABLE FEMALE C13 & C19 IEC CONNECTORS AND OUTLETS

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



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



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.

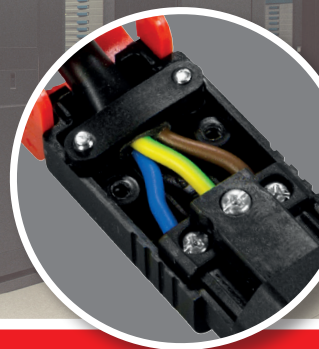


NEW

THE ORIGINAL & PATENTED RETROFIT SOLUTION NOW COMES IN A REWIREABLE VERSION!

- Rewireable - offering total flexibility when assembling cables
- LSZH - Low Smoke Zero Halogen

WORLD'S FIRST
LOCKING REWIREABLE
C13 IEC CONNECTOR



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 1.00mm² H05VV-F / H05RN

C13: 3 x 18/16 AWG SVT / SJT

C13: 3 x 0.75/1.25mm² HVCTF

C13: 3 x 1mm² RVV

C19: 3 x 1.50mm² 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 0.75mm²

3C x 1.00mm²

3C x 1.25mm²

3C x 1.50mm² Max

3C x 14-18awg