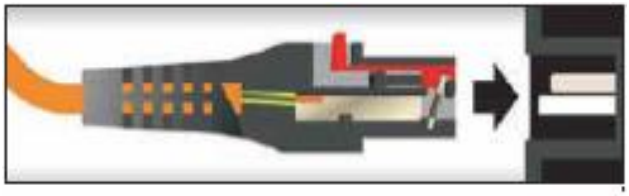
# AC MAINS POWER CORDSET IEC-Lock female - UK 13A

42-3282 AC MAINS POWER CORDSET IEC-Lock female - UK 13A, 1 metre, black
42-3284 AC MAINS POWER CORDSET IEC-Lock female - UK 13A, 2 metres, black
42-3286 AC MAINS POWER CORDSET IEC-Lock female - UK 13A, 3 metres, black
42-3290 AC MAINS POWER CORDSET IEC-Lock female - UK 13A, 5 metres, black
42-3294 AC MAINS POWER CORDSET IEC-Lock female - UK 13A, 7 metres, black
42-3298 AC MAINS POWER CORDSET IEC-Lock female - UK 13A, 2 metres, black (fused 5A)

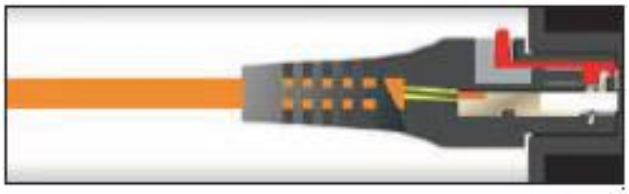
Power cordsets using patented female connectors with an internal locking mechanism which locks in an IEC power inlet. Invaluable for use with critical equipment, either free-standing or rack mounted and in areas subject to vibration such as outside broadcast vehicles, touring and 'fly-away' kit where standard connectors may become dislodged in transit.

The internal locking mechanism grips the equipment earth pin preventing accidental removal of the plug. The latch is released by an external sliding button. The moulded-plastic de-latching tool (stock code 42-3299) fits over the connector release-button allowing the connector to be extracted from high-density MDUs or shrouded inlet sockets. At the other end of the tool, a 'C'-shaped aperture is included, which will clip over a cable for storage.

Cordsets constructed from 10Amp, 3 x 1.0sq.mm, HO5 VV-F cable. UK 13A mains plugs are fitted with a 13A fuse (except 42-3298 which has a 5A). All leads are supplied individually loose-coiled to avoid permanent kinks and ensure tidy installation. Larger quantities may be available bulk packed, please contact sales.



Push connector into a standard IEC C14 inlet. IEC C13 lock connector automatically locks.



Lock mechanism prevents connector from accidental or vibrational disconnection.

Sliding back the 'red' tab releases lock mechanism allowing disconnection from the inlet.

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| Cable | 3 x 1mm$^2$ H05 VV-F | |
| Test Information | Body: | KEMA, UL, SAA |
| | Standard: | IEX/EN60320-1 |
| Patents: | U.K. Patent | No. GB2383202B |
| | International Patent application | No PCT/GB02/05714 |