Product Information Sheet

AC MAINS POWER CORDSET IEC-Lock female - IEC male

42-3201 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 0.5 metre, black

42-3202 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 1 metre, black

42-3203 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 1.5 metres, black

42-3204 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 2 metres, black

42-3205 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 2.5 metres, black

42-3206 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 3 metres, black

42-3207 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 3.5 metres, black

42-3208 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 4 metres, black

42-3210 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 5 metres, black

42-3221 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 0.5 metre, orange

42-3222 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 1 metre, orange

42-3223 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 1.5 metres, orange

42-3224 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 2 metres, orange

42-3225 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 2.5 metres, orange

42-3226 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 3 metres, orange

42-3227 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 3.5 metres, orange

42-3228 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 4 metres, orange

42-3230 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 5 metres, orange

42-3232 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 6 metres, orange

42-3234 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 7 metres, orange

42-3324 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 2 metres, blue

42-3326 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 3 metres, blue

42-3328 AC MAINS POWER CORDSET IEC-Lock female - IEC male, 4 metres, blue

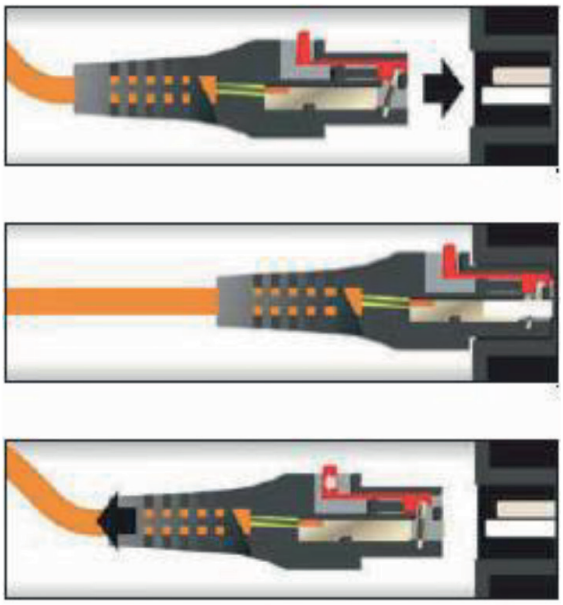


DESCRIPTION

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. A 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. 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.

TECHNICAL SPECIFICATION

Cable	3 x 1mm2 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