



## Frequently asked questions

### Conlok FAQ's

Q. Does Conlok comply to the British Standard for Earth Continuity ?

A. Yes, as per the enclosed Test Report, Conlok fully complies with the relevant BS, and indeed exceeded the requirement.

Q. Is there any Vibration issues with the Grub screw coming loose ?

A. No. as per the enclosed "Vibration & Continuity Test" Demon Cato commissioned a full test, and the results were stated as having been "Concluded successfully"

Q. How do you know if the electrician has tightened the grub screw?

A. If necessary, the box can be marked with an indelible marker, as you would with a Distribution Board Breaker, to show it has been tightened.

Q. What strength has the grub screw got to attach it to the conduit ?

A. The grub screw achieved a mass of 450N over a 48 Hour period. Using a Torque of 1.2Nm

Q. Do Demon Cato supply Male & Female adaptors?

A. No, Demon Cato manufactures a Female adaptor, which with the addition of a standard conduit nipple, becomes a Male adaptor!!

Q. What Sites has Conlok Been used on?

A. Conlok has been used throughout the New Heathrow Terminal 2, The Sir Chris Hoy Velodrome, the new Glasgow Southern General Hospital, and the new Multi million pound Francis Crick Institute.

Q. What British Standard does Conlok comply with?

A. Conlok complies with BS EN 61386-21: 2004, the same standard as traditional threaded conduit.

Q. Is Conlok suitable for external use?

A. Yes, as with traditional threaded conduit, Conlok is IP30 Rated, but we would recommend the use of CT1 Mastic in high rainfall areas.