

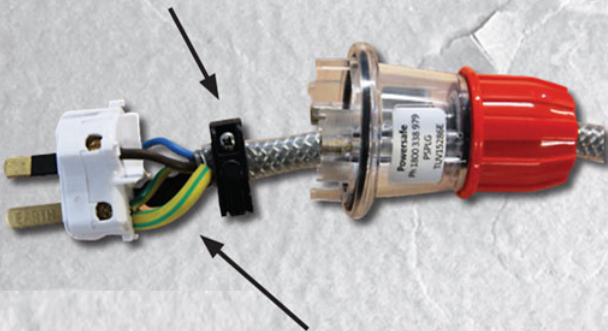


POWERSAFE BRAIDED EXTENSION LEADS – IP66 plugs

Worksites can be dangerous environments. The Powersafe IP66 Earth Screened Extension Lead could save your life!



The cable clamp is clamped on the outer insulation & braid & is tightened to stop the cable slipping out and placing pressure on the individual conductors



The braid is insulated to avoid exposure to live parts

What are Braided Leads?

A braided lead is internally the same as a normal extension lead. What makes it different is the addition of a tinned copper braid around the diameter of the cable that is then covered by another UV stabilised PVC outer sheath.

The tinned copper braid is then connected to the earth pin at the plug and socket end so if the lead is damaged then there is more potential for the electricity to flow to the earth path tripping the RCD, or earth safety protection device, preventing electrocution to personnel and protecting equipment.

Due to the inherent nature of its construction the braided lead is far more durable and tough than a standard extension lead and with IP66 plug and socket it can be used in wet and dry conditions.

Features

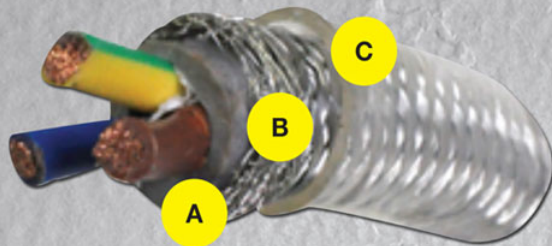
- 1.5mm² cable for 10amp & 2.5mm² cable for 15amp
- Triple insulated cable
- Tinned copper braid is connected to the earth for additional protection
- Australian Certified IP66 3 pin plug and socket
- Heavy duty strain reliefs
- Super flexible cable eliminates tangles and provides longer life expectancy than standard cable
- Reduced electromagnetic interference
- Impact tested to 100 Joule
- Manufactured to Australian & New Zealand standards AS/NZS 3112,3120,3191 & 3199

“Quality and Innovative Fire and Rescue Equipment”



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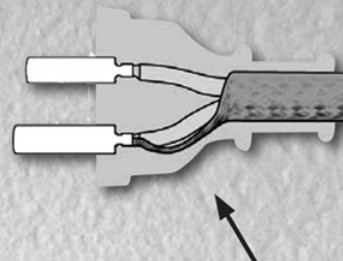
- A – Inner sheath – grey in colour
- B – Earth screen – Tinned copper braid
- C – Outer sheath – UV stabilised PVC



10 amp



15 amp



Braid is earthed when cord is in use



Australian Certified Powersafe IP66 plugs and sockets used on all leads

Part No	Description
ESL20/10/1.5	20 metre lead in 1.5mm cable with 10amp 3 pin IP66 plug and socket
ESL10/10/1.5	10 metre lead in 1.5mm cable with 10amp 3 pin IP66 plug and socket
ESL20/15/2.5	20 metre lead in 2.5mm cable with 15amp 3 pin IP66 plug and socket
ESL10/15/2.5	10 metre lead in 2.5mm cable with 15amp 3 pin IP66 plug and socket

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