

pondXpert Electrical Cable Connector



Figure A



Connector with 'quick release' mechanism allows user to detach electrical product (eg, pond pump) from mains supply quickly and easily.

WARNING: Isolate the mains before installing this product.
If in doubt, consult a qualified electrician

Instruction Sheet

Unscrew the Connector into its component parts as shown in figure A.

First Join

Take the first piece of electrical cable to be joined and push the screw cap (a) down the cable beyond the area of exposed inner cable and approximately 5cm of flex.

Electrical cable should have outer sheath/flex cut back to expose approx 6mm (1/4 inch) of wire for screw-hole terminals. Twist the strands of each wire together.

Push the flex (with exposed wires) through the red rubber sealing washer (b) into the joiner chamber.

Attach the cable wires into one of the terminal blocks (c).

Green/yellow wire to earth terminal marked with this symbol 

- stamped on black plastic not metal terminal.

Blue wire to neutral terminal (marked N)

Brown wire to live terminal (marked L)

Two-core flex (live and neutral only) is used for double insulated appliances not needing an earth.

Fit each wire into the appropriate terminal hole and tighten each screw. Check that there are no stray "whiskers" of bare wire.

Pull Screw Cap a up towards where cable flex joins the Cable Joiner and screw the cap into position tightly to form a watertight seal.

Second Join

Take the second piece of cable flex to be joined - repeat steps above using remaining parts.

Electrical ratings: 32A, 450v

Safety Rating: CE

Ingress Rating: IP68

Note: IP68 guarantees protection in water up to 1.5m deep for 30 minutes.

Limited Warranty

This product is guaranteed for a period of 12 months from the date of purchase for material or manufacturing defects. If your pondXpert Electrical Joiner fails please take it back to the retail outlet from where it was purchased. You will be required to take your receipt/proof of purchase with you. This does not affect your statutory rights.



Made in China

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