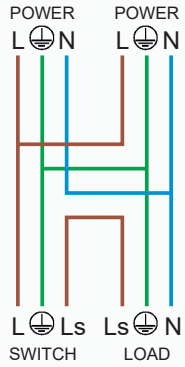
Switch & Load Junction Box 16A

To fit 1.0mm² – 1.5mm² Twin & Earth solid core cable

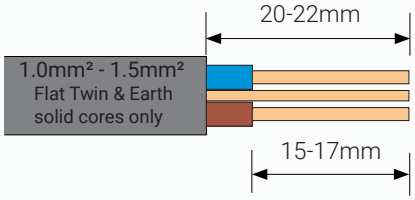
- Internal 3 plate wiring configuration.
- Compact - Fits through 32mm hole.
- Maintenance free.
- No earth sleeving required.
- Lightning fast Quickwire™ push in technology.

PART NUMBER	QSL34
RATING	250V~ 16A (Overcurrent protection limited to 16A)
CONDUCTOR SIZE	1.0mm² – 1.5mm² Twin & Earth CPC Cable (6242Y or 6242B), Solid cores (Class 1)
DIMENSIONS	23mm x 31mm x 84mm
IP RATING	IP30
STANDARDS	BS EN 60670-22 BS 5733-MF
MOUNTING CLAMP	Compatible with Quickwire mounting clamp part number: QMC



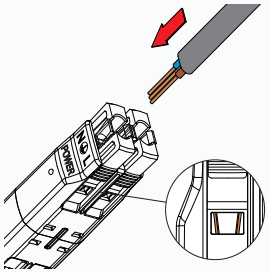
CABLE PREPARATION

Cut and strip the 1.0mm² / 1.5mm² solid core, flat twin and earth cable as shown below:

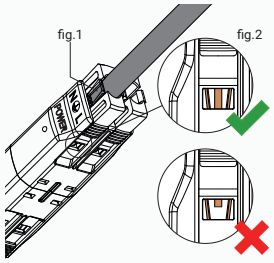


INSTALLATION

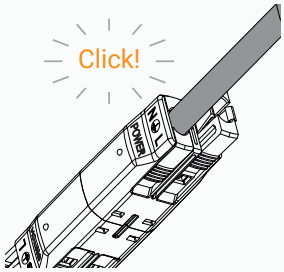
Orientate and align pre-cut cable and insert into appropriate cable entry point. Each wire should guide itself into the correct terminal. Push cable until there is resistance.



Check there is a sufficient length of outer cable sheath available for clamping.(fig.1) and that an unbroken length of conductor occupies the full extent of the window (fig.2).

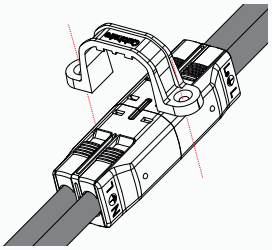


Push cable until it snaps into place. Repeat process for additional cables. Push in any unused cable entries.



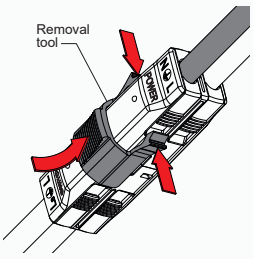
SURFACE MOUNTING

If required the Quickwire can be fitted onto a surface using the Quickwire mounting clip. (Part no. QMC). **Warning: Do not cover**



CABLE REMOVAL

Mount removal tool (part no. QRT). Place thumb on thumb grip and using other hand, squeeze side arms so they locate beneath the snaps. Push forward.



Patent no. PCT/GB2016/053627
Reg.Design. 6004582

This product is designed for lighting installations only. Overcurrent protection is limited to 16A max.
Circuit to be protected by 16A MCB max.

This product should be installed by a qualified electrician, ensuring the installation complies to the current IET wiring regulations. Switch off mains supply before commencing any electrical work.

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