

AT-MC/FC - 250 Male / Female Connector

INSTALLATION INSTRUCTIONS



Tools Required

- Needle nose pliers
- Craft / sharp knife
- Cable strippers (greenlee 1916 or 1917)
- Flameless heating tool (Ultratorch 200)
- High impedance ohm-meter (Fluke 87 or equivalent; meter must be capable of measuring to at least 20 megohm)
- TT-CK-TOOL-KIT
- Small wire cutters

Materials required per cable

Bulk jumper cable AT-BJC-100 (100 metre reel) TT-JSK-HS18 jumper cable joint splice kit Containing 20 crimp barrels, 5 over sleeve heat shrink tubes 1 x AT-MC-250

1 x AT-FC-250

Description

Bulk jumper (interconnecting non sensing) cable is used to link various areas of a system together incorporating modular TraceTek components such as sensing cables, branch connectors, weighted lengths and modular AquiTron™ Probes. This allows for any length of jumper cable to be included in the system. Male and female TraceTek connectors will need to be connected in the field. These installation instructions are designed to guide you through this process.

Notes

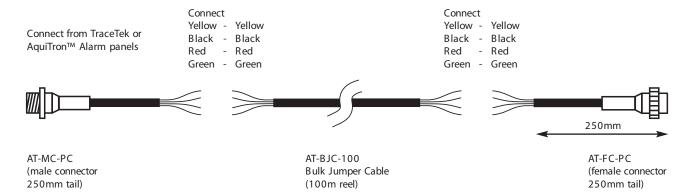
- Do not use an open flame heating tool.
- The pin connector (male type) should always be installed on the cable end pointed towards the alarm panel.
- Use with AT-BJC Bulk Jumper Cable only. This kit and the TraceTek / AquiTron $^{\text{TM}}$ is not compatible with other cables.

Further details are available from document JSK Install H55177 also available at www.aquilar.co.uk/downloads

Wiring / Connector Notes

Match colour coding in sequence through the chain of connectors

Yellow - Yellow Black - Black Red - Red Green - Green



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