

Cable Assembly Case Study – P & B Weir

LML products were commissioned by [P & B Weir Electrical](#) to assemble a large quantity of PVC insulated, tin coated, copper cables, supplied by P & B Weir and varying in length between 2 & 3 metres.

The processes carried out to complete the assembly

- Cable to cut to relevant length & trimmed using gauge.
- A protected ferruling method is then used & tubing then crimped onto cable.
- Shrink wrap plastic added to form cover over copper tube / PVC join.
- Tin plated copper terminals then crimped onto the cable.
- Additional thick PVC plastic boots, tightly fitted onto the terminal / cable joint to further reinforce the joint.

Richard Curran, Purchasing Officer at P & B Weir commented...

“Due to the critical safety and life preserving nature of the products our business supplies, we need to be incredibly confident in the integrity and product quality of our suppliers.

LML have consistently provided both in the 13+ years that we have been working with them.

The level of service is exceptional, from product knowledge to processing orders and consistent updates along the order process. I can highly recommend 1st hand that LML are a great addition to any supplier network”

