## Ray New

### **Electrical performance:** CEI EN 50393

Gel: UL 94-HB CNUS



as applicable





Installation temperature: -40°C / +50°C



Fully submersible lpha













# Little Joint Y

Barney Y and Fred Y micro joints for branch connections complete with terminal block.

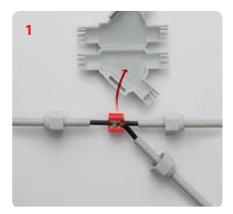
Extremely compact and space-saving, pre-filled with soft, highly conformable gel. With minimal aesthetic impact and visually pleasing. Equipped with integrated cable glands for IP68 and IP69K degree of ingress protection and cable retention.



- Equipped with 3 cable glands to avoid accidental cable traction
- Complete with terminal boards with screw connectors
- Pre-filled with classified non-toxic gel
- Extremely compact and ready to install
- Always re-enterable
- Halogen Free & UV resistant
- Ideal for branch connections in lighting systems for gardens, steps and stairways, pedestrian crossings, etc.

### SPECIAL IP68 / IP69K

Barney Y - Installation sequence



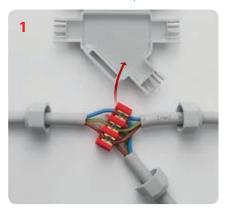




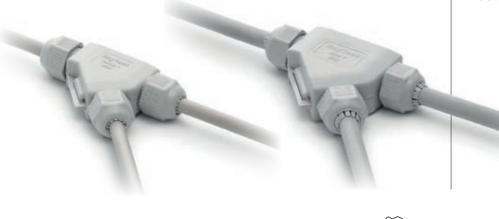


For use in traps. The ideal accessory for branch connections from a through cable to light fittings and spotlights. Suitable in applications where there is presence of water and moisture.









| LittleJoint Y |        |             | Cable formation max (N° x mm²) |                    | Ø cables<br>min - max |               | A B B                      |
|---------------|--------|-------------|--------------------------------|--------------------|-----------------------|---------------|----------------------------|
| Product       | Colour | Connector   | Through                        | Branch             | (mm)                  | Pieces / Pack | $A \times B \times C (mm)$ |
| Barney Y      | •      | M           | 1 x 4<br>1 x 2,5               | 1 x 1,5<br>1 x 2,5 | 6 - 10                | 1 / Blister   | 85 x 55 x 22               |
| Barney Y - N  | •      |             |                                |                    |                       | 1 / Blister   |                            |
| Fred Y        | •      | <b>Mari</b> | 3 x 4<br>3 x 2,5               | 3 x 1,5<br>3 x 2,5 | 8 - 13                | 1 / Blister   | 110×72×25                  |
| Fred Y - N    | •      |             |                                |                    |                       | 1 / Blister   |                            |

