PRE-FILLED IP68



Ra





Electrical performance: • CEI EN 50393 as applicable • Class 2 in accordance with CEI 64-8. Gel: UL 94-HB CNUs ٥ Ω≣ Working temperature: 90° **Installation temperature:** -40°C / +50°C 💥 Fully submersible Can be used underground A Ø Halogen-free Gel UV resistant Self-extinguishing and resistant to abnormal heat and fire: Glow Wire Flammability Index at +960° C according to EN60695-2-12



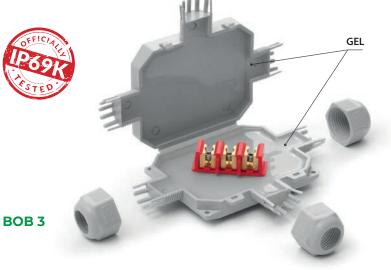
BOB

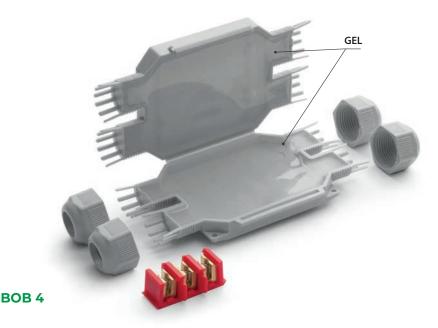
The IP68 / IP69K micro-joints, gel pre-filled, complete with connector, suitable for any type of installation, even the most extreme.

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.

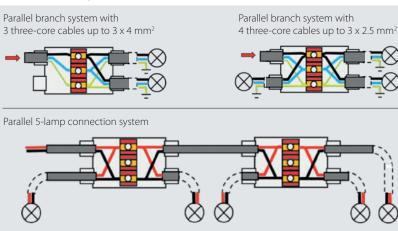
ADVANTAGES

- ▶ Pre-filled with a gel that is not-classified as hazardous under the CLP Directive.
- Extremely compact and ready to install.
- Ideal for connections in lighting systems for gardens, steps and stairways, pedestrian crossings, etc.
- Pre-threaded entries for the positioning of the clamping nuts.
- No shelf life.
- Always re-enterable.





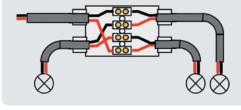
Some installation possibilities for BOB 4

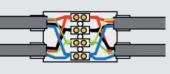


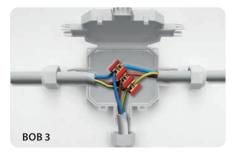
Can be installed with Mammut type connector (not included)

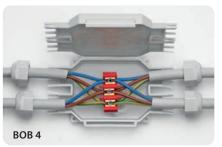
3-LED spotlight in-series system

3-LED RGB spotlight parallel system with four-core cables









PRODUCT / Item	Colour		e formation mm²) Branch	Cables Ø min - max (mm)	Pieces Pack	(mm)
BOB 3 BOB3	•	1 cable 3 x 4 3 x 2,5	2 cables 3 x 4	8 - 13	1 piece Blister	105 x 80 x 25
BOB 3 - N BOB3-N	•		2 cables 3 x 2,5		1 piece Blister	

PRODUCT / Item	Colour		e formation mm²) Branch	Cables Ø min - max (mm)	Pieces Pack	(mm)
BOB 4 BOB	•	1 cables 3 x 4 3 x 2,5	2 cables 3 × 4	8 - 13	1 piece Blister	105 x 65 x 25
BOB 4 - N BOB4-N	•		3 cables 3 x 2,5		1 piece Blister	



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.

