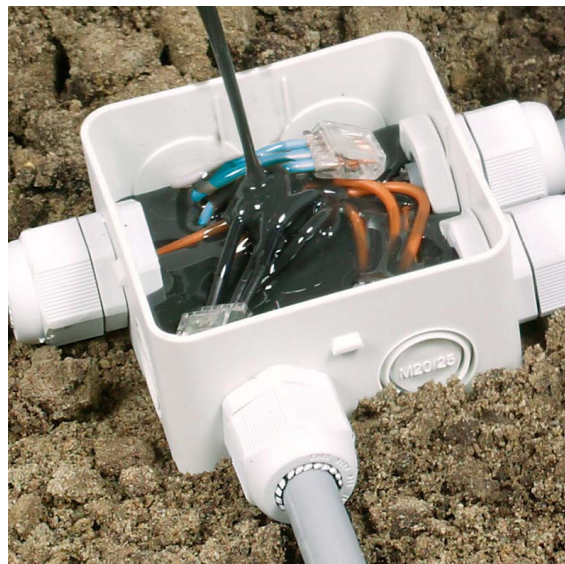




Junction box for waterproof underground connections

- Cable box AK1-IP65 M20/M25 as complete cast resin joint package for water-tight underground connections.
- Including 2-component PUR cast resin in transparant mixing bag.
- Includes 3 cable glands and lock nuts M25, clamping range $\varnothing 11 - 17\text{mm}$, suitable for the common in-ground cables XmVKas and YmvKas.
- Includes special terminal block for the flexible braided earth wires.
- 8 ports in 4 directions, maximum of 6 cables per box.
- Time saving: can be placed in ground and powered up immediately after filling.
- Hardened resin can be disposed of with normal household waste.

Junction box with cast-resin for underground or water connection.

The handling temperature range of the cast-resin lies between 0°C and $+35^{\circ}\text{C}$.

The cast-resin mixes best at room temperature.

Store the cast-resin in room temperature before using at low temperatures. Usage of the cast-resin after expiring date can affect the water-resistance negatively.

Open the cast-resin package after testing the electrical connections.

Applications under water (pools, fountains, etc.) are possible, make sure that the cast-resin has hardened out for at least 1 hour.

The mixing bag of the cast-resin with residues of hardened cast-resin can be disposed at the normal barge because there are no environmental hazards.

Specification

MATERIAL

Polypropylene

COLOUR

Lightgrey RAL 7035

HALOGEN-FREE

Yes

Variants

E-NUMBER	WIDTH MM	HEIGHT MM	LENGTH MM	PCS/PACK
1438549	95	55	95	1