



## **Resin Buried Cable Joints**

We supply a full range of Resin Buried Cable Joints designed for jointing all types of Low Voltage Cables including XLPE, PVC, EPR and PILC . The Resin Buried Cable Joints is a special unfilled polyurethane which has good adhesive strength to all cable materials. Soft elastic properties ensure...

## **Product Introduction**

We supply a full range of Resin Buried Cable Joints designed for jointing all types of Low Voltage Cables including XLPE, PVC, EPR and PILC.

The Resin Buried Cable Joints is a special unfilled polyurethane which has good adhesive strength to all cable materials. Soft elastic properties ensure equalisation of mechanical stresses caused by different thermal expansion of cable materials.

Most cable joint kits include sufficient cable jointing resin to fill the joint shell even in the absence of the cable when selected in accordance with manufacturers Cable Joint Kit Selection Guides.

The cast resin is a special unfilled polyurethane which has good adhesive strength to all cable materials. These Resin Cable Jointing Kits are suitable for jointing Armoured SWA (Steel Wire Armour) Cables, AWA (Aluminium Wire Armour) Cables, with Copper or Aluminium conductors.

2 part cable resin is quick to mix and pour into the cable joint shell – specialist cable jointing resins include hydrocarbon resistant, low smoke zero halogen, fire resistant and flame retardant.

The Cable Joints are type tested and approved in accordance with Cable Jointing Standards.



## **TECHNICAL:**

Cable O.D (mm)	Max.section range (mm <sup>2</sup> )		Size (mm)
	Unarmoured Cable	Armoured Cable	Size (mm)
45-65	3*240 / 4*240	3*240 / 4*240	485*220*180

## FAQ:

- Q1: Are you a trading company or factory?
- A2: We are the factory.
- Q2: Are you able to customize the product for me?
- A2: Yes, we owns the professional R&D team and complete Injection molding machine.
- Q3: What is the acceptable payment term?
- A3: Credit Card, West Union, Paypal or T/T.
- Q4: What is the package could be?
- A4: We can make special design as your requirement.
- Q5: Can provide the standard Material Safety Data Sheet of the resin?
- A5: Yes, we can.
- Q6: What is curing time of the resin?
- A6: It could be 15min under 23℃.