



## **Resin Filled Branch Cable Joints**

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## **Product Introduction**

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SENTUO cable joints suitable for branch jointing armoured polymeric cables, stranded copper conductors, with crimped connectors. Cable joints feature injection mould, torpedo shells with snap-lock design.

Compact water tight design with high electrical insulating values. The joints can be used where cables are: Buried directly in the ground;On cable trays; On rail installations; Water submerged; Being repaired. Range is ideal for single, multi-core telephone, signal and low voltage power cables to 1kV.

The Resin Filled Branch Cable Joints kits includes two-part cable joint mould/shell, polyetherurethane cable resin, armour continuity, SL-Z tapes and full cable jointers instructions.

The cast resin has definite advantages over rigid epoxy resin which may be liable to stress cracking. The cast resin is a special unfilled polyurethane which has good adhesive strength to all cable materials.



## **TECHNICAL:**

Max.Cable O.D (mm)		Max.Cable Section Range (mm²)		Dimension (mm)
Main Line	Tap Line	Main Line	Tap Line	Difficusion (min)
29	22	4*(16-25)	4*(6-16)	300*110*76

## 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  $23^{\circ}$ C .