



## Waterproof Branch-line Resin-filled Cable Joints

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### Product Introduction

Waterproof Branch-line Resin-filled Cable Joints's range of Low Voltage (LV) branch joint kits are suitable for both unarmoured and armoured mains cables. Featuring a two-part polyurethane enclosed resin mixing system to minimise wastage.

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 hazardous area resin cable joints are surrounded within a specialized joint shell once the joint has been completed electrically.

These Branch-line Resin-filled Cable Joints are suitable for all EPR, PE or XLPE insulated, PVC or LSF outer sheathed SWA cables as well as Lead (Pb) sheathed and PILC cables (additional earthing required). Variants also available for CNE, waveform or braided armour cables.

Each SENTUO Branch-line Resin-filled Cable Joints includes: two-part transparent mould, resin pack/s, sponge mat, trash plastic bag, worm-drive clips, mastic tape and full installation instructions.

The Resin-filled Cable Joints are type tested and approved in accordance with Cable Jointing Standards .The joints can be used where cables are: Buried directly in the ground;On cable trays; On rail installations; Water submerged; Being repaired.


**TECHNICAL:**

Max.Cable O.D (mm)		Max.Cable Section Range (mm <sup>2</sup> )		Dimension (mm)
Main Line	Tap Line	Main Line	Tap Line	
15	15	4*(1.5-6)	4*(1.5-4)	175*75*40

**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°C