

## Branch Resin Joint Kit



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## Product Introduction

Branch Resin Joint Kits are suitable for universal application as branch joints in low-voltage electrical installations. The Branch Resin Cable Joints designed for joining all types of Low Voltage Cables including XLPE, PVC, EPR and PILC. They are suitable for joining Armoured SWA (Steel Wire Armour) Cables, AWA (Aluminium Wire Armour) Cables, with Copper or Aluminium conductors.

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

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 cast resin 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.

Each SENTUO cable joint kit includes two-part cable joint mould/shell, polyetherurethane cable resin, armour continuity, SL-Z tapes and full cable jointers instructions.

We supply a full range of Branch Resin Cable Joints suitable for jointing Unarmoured and Armoured Cables.

**TECHNICAL:**

Max.Cable O.D (mm)		Max.Cable Section Range (mm <sup>2</sup> )		Dimension (mm)
Main Line	Tap Line	Main Line	Tap Line	
29	22	4*(6-10)	4*(4-10)	175*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℃ .