



## Electrical Cast Resin Joint Kits

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### Product Introduction

Electrical Cast Resin Joint Kits are suitable for universal application as in line straight through joints in low-voltage electrical installations. The Cable Joints are type tested and approved in accordance with Cable Jointing Standards .We also supply a full range of Resin Cable Joints Kits suitable for jointing unarmoured and armoured Cables.

SENTUO cable joints suitable for straight jointing armoured polymeric cables, stranded copper conductors, with crimped connectors.

The hazardous area resin cable joints are surrounded within a specialized joint shell once the joint has been completed electrically. 2 part cable resin is quick to mix and pour into the cable joint shell. 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.

These Resin Joints are for underground, above ground or underwater cable jointing applications. The joints can be used where cables are: Buried directly in the ground; On cable trays; On rail installations; Water submerged; Being repaired.

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.


**TECHNICAL:**

Cable O.D (mm)	Max.section range (mm <sup>2</sup> )		Size (mm)
	Unarmoured Cable	Armoured Cable	
23-39	3*50 / 4*50	3*50 / 4*35	355*65*60

**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.