

CABLE JOINTING KITS

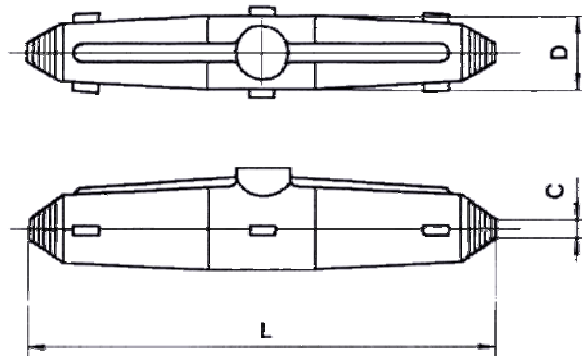
ISP Joints are the ideal method of jointing the industrial cables of today.

Designs, which are simple and economical and withstand the temperatures engendered by increasing operating performance requirements, are produced by adapting modern chemical developments to cable joint technology.

Features

1. The pack has been specifically designed and fabricated to offer the user a quick, clean and efficient method of pouring and applying resin.
2. The pack consists of a two part Polyurethane resin correctly proportioned into pouches separated by a divider. The user simply breaks the divider, amalgamates the two components and pours.
3. Straight Through joints - up to 400mm². All standard joints are supplied as complete kits in a single carton. Each kit comprises a clear plastic shell, armour bond, a two-part polyurethane resin compound, gloves and jointing instructions.
4. This range of joints is suitable for 600/1000V cables with stranded copper or solid aluminium conductors up to 300 Sq mm PVC, XLPE or EPR insulated, PILC, PVC sheathed single wire armoured, aluminium strip armoured or unarmoured.
5. The outer aluminium packaging provides added protection against the atmosphere to give a shelf life of 2 years.
6. Operating temperature – provided resin is mixed correctly based on a static environment with gradual rise and fall in temperature is -40°C to +110°C.
7. Fully tested and designed to meet requirements of BS6910 and CENELEC HD623 S1.

Snaplock Shell



Joint type	L (mm)	D (mm)	C (mm)	Resin content
Straight 6	189	40	6 - 28	200 ml
Straight 16	275	50	12 - 32	450 ml
Straight 35	355	72	26 - 45	1.2 litre
Straight 70	403	72	28 - 53	1.5 litre
Straight 120	547	108	37 - 67	4 litre
Straight 185	800	132	48 - 88	10 litre