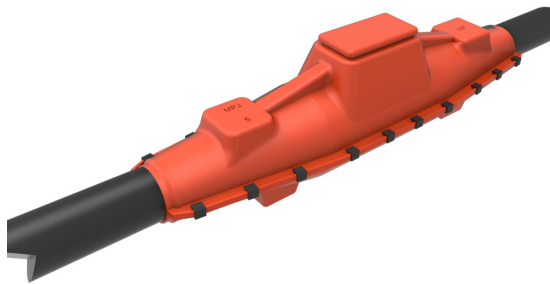


## ZHMPJ

### Low Voltage Afumex LSOH Cable Joint Kits (Excludes Connectors)



Straight joints for LSOH/LSF LV Cables with copper conductors: 1.5mm<sup>2</sup> to 400mm<sup>2</sup>.

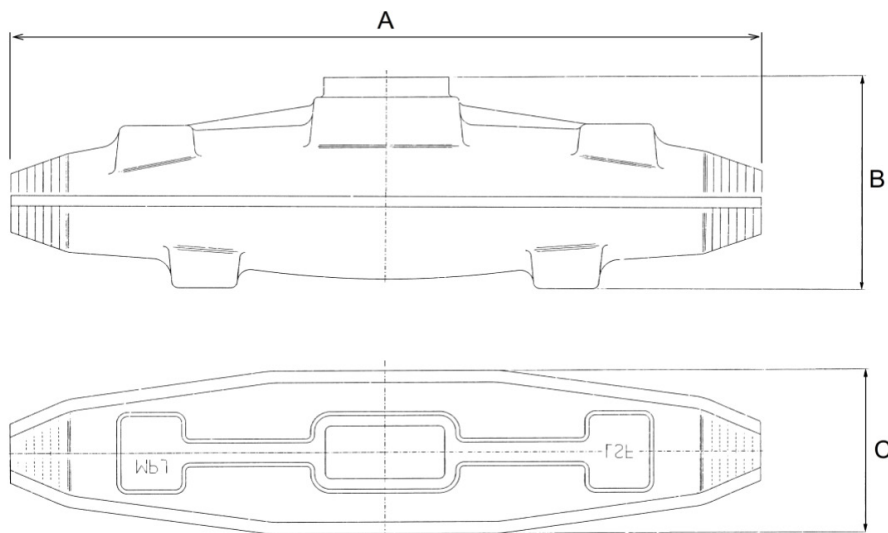


#### Features and benefits:

- **Rated Voltage 1000V**
- **Tested and approved to :**
  - **BS EN 50393:2015** - Test methods and requirements for accessories for use on distribution cables of rated voltage 0,6/1,0 (1,2) kV
  - **BS EN 61034-2, IEC 61034-2** - Smoke Emission
  - **BS EN 60754-1, IEC 60754-1** - Acid Gas Emission
- **Use with BS 6724 LSOH Armoured Cables**
- Utilizes Low Hazard Isocyanate Free JEM resin.
  - Twin pack mixing in clear laminate sachets.
  - Extremely low viscosity combined with enhanced adhesion.
- Rigid glass reinforced phenolic joint shells which are both fire retardant and LSOH.
- Slim-line design for use with compression connectors.
- **Connectors supplied separately**

## Technical Information:

Joint Selection					
Conductor Size	Two Core	Three Core	Four Core	Five Core	Connector Req'd
1.5 mm <sup>2</sup>	ZHMPJ-3	ZHMPJ-3	ZHMPJ-3	ZHMPJ-3	BERS
2.5 mm <sup>2</sup>	ZHMPJ-3	ZHMPJ-3	ZHMPJ-3	ZHMPJ-4	BEBS
4 mm <sup>2</sup>	ZHMPJ-3	ZHMPJ-4	ZHMPJ-4	ZHMPJ-4	BT6CS
6 mm <sup>2</sup>	ZHMPJ-3	ZHMPJ-4	ZHMPJ-4	ZHMPJ-4	BT6CS
10 mm <sup>2</sup>	ZHMPJ-4	ZHMPJ-4	ZHMPJ-4	ZHMPJ-4	BT1CS
16 mm <sup>2</sup>	ZHMPJ-4	ZHMPJ-4	ZHMPJ-4	ZHMPJ-4	BT16CS
25 mm <sup>2</sup>	ZHMPJ-4	ZHMPJ-4	ZHMPJ-4	ZHMPJ-5	BT25CS
35 mm <sup>2</sup>	ZHMPJ-4	ZHMPJ-5	ZHMPJ-5	ZHMPJ-5	BT35CS
50 mm <sup>2</sup>	ZHMPJ-4	ZHMPJ-5	ZHMPJ-5		BT50CS
70 mm <sup>2</sup>	ZHMPJ-5	ZHMPJ-5	ZHMPJ-5		BT70CS
95 mm <sup>2</sup>	ZHMPJ-5	ZHMPJ-5	ZHMPJ-5		BT95CS
120 mm <sup>2</sup>	ZHMPJ-5	ZHMPJ-5	ZHMPJ-5		BT120CS
150 mm <sup>2</sup>	ZHMPJ-5	ZHMPJ-6	ZHMPJ-6		BT150CS
185 mm <sup>2</sup>	ZHMPJ-5	ZHMPJ-6	ZHMPJ-6		BT185CS
240 mm <sup>2</sup>	ZHMPJ-5	ZHMPJ-7	ZHMPJ-7		BT240CS
300 mm <sup>2</sup>	ZHMPJ-6	ZHMPJ-7	ZHMPJ-7		BT300CS
400 mm <sup>2</sup>	ZHMPJ-6	ZHMPJ-8	ZHMPJ-8		BT400CS



Joint Ref	Shell Dimensions (mm)		
	A	B	C
ZHMPJ3	405	100	80
ZHMPJ4	430	110	90
ZHMPJ5	560	160	130
ZHMPJ6	740	180	145
ZHMPJ7	870	190	145
ZHMPJ8	1015	205	180

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