Pre-Insulated Fittings

■ MJPB and MJPT series - Pre-Insulated Sleeves

Pre-insulated compression sleeves for joining LVABC services and mains.

MJPB Series

- Non-tension 4 to 35mm² range
- Suitable for copper or aluminium.

MJPT Series

- Limited and full tension 25 to 150mm² range
- Suitable for copper or aluminium.

Products on this page are unsuitable for multi-stranded flexible cables.



MJPB



MJPT

Product Number	Serivce Cable Size (mm²)		Hex Die A/F (mm)	Pack Size
MJPB4	4	4	14	10
MJPB6-4	6	4	14	10
MJPB6	6	6	14	10
MJPB10-6	10	6	14	10
MJPB10	10	10	14	10
MJPB16-6	16	6	14	10
MJPB16-10	16	10	14	10
MJPB16	25	16	14	10
MJPB25-6	25	6	14	10
MJPB25-10	25	10	14	10
MJPB25-16	25	16	14	10
MJPB25	25	25	14	10
MJPB35-6	35	6	14	10
MJPB35-10	35	10	14	10
MJPB35-16	35	16	14	10
MJPB35-25	35	25	14	10
MJPB35	35	35	14	10
Crimp width: 9mm				

Product Number	Serivce Cable Size (mm²)		Hex Die A/F (mm)	Pack Size
MJPT25	25	25	17.3	10
MJPT35-25	35	25	17.3	10
MJPT35	35	35	17.3	10
MJPT50-25	50	25	17.3	10
MJPT50-35	50	35	17.3	10
MJPT50	50	50	17.3	10
MJPT70-35	70	35	17.3	10
MJPT70-50	70	50	17.3	10
MJPT70	70	70	17.3	10
MJPT95**	95	95	17.3	10
MJPT95-21	95	95	21.5	10
MJPT120	120	120	21.5	10
MJPT150**	120	150	21.5	10
**Limited tention fittings When tested to AS3766, load achieved is; MJPT95SF: 7kN, MJPT95-21SF: 16.8kN All crimps 9mm in width A/F				

Recommended tool for MJPT connectors:
Use any mechanical or hydraulic action crimp tool capable of accepting 9mm wide hexagonal crimp dies, with an across flats (AF) as specified in chart above. Minimum tonnage at die face recommended at 5 tonne.

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Pre-Insulated Fittings

MJPB Series Pre-Crimped

Pre-insulated compression sleeves with pre-crimped, PVC insulated copper tails.

- Non-tension 4 to 25mm² range
- Suitable for copper or aluminium.



Product Number	Service Cable Size or Aluminium (mm²)	Pre-crimped PVC Insulated Copper Tail			Hex Die AF (mm)	Pack Size
		Size (mm)	Insulation Ribs	Minimum Length (mm)		
MJPB25-10+CABLE	25	10	None	225	14	20
MJPB25-10+(N)CABLE	25	10	1 rib for neutral identification	225	14	20
MJPB25-16+CABLE	25	16	None	225	14	20
MJPB25-26+(N)CABLE	25	16	1 rib for neutral identification	225	14	20
Crimp width: 9mm for all products						

Application Tooling

Pre-insulated compression sleeves with pre-crimped, PVC insulated copper tails.

- One-hand operation
- Specifically designed for MJPB series and other pre-insulated products
- Captive dies
- Non-hydraulic
- Hexagonal crimp AF: 14mm
- Hexagonal crimp width: 9mm
- Suitable for up to 25mm² compression.

Product Number
MP-10 SIMPI



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