



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 (mm ²)	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



Pre-Insulated Fittings

■ Pre-Crimped Sleeve & Tools

MEPCNA Series

- Pre-crimped with bare aluminium tail
- End cap on tail provided to prevent fraying

- Used for terminating LVABC onto aluminium switchgear terminals
- Used for connecting LVABC to open wire bare aluminium conductor.

Product Number	Cable Size (mm ²)	Aluminium Tail Size (mm ²)	Die A/F (mm)	Crimp Width (mm)	Pack Size
MEPCNA16	16	35	14	9	-
MEPCNA16-17	16	35	17.3	9	-
MEPCNA25	25	35	14	9	-
MEPCNA25-17	25	35	17.3	9	-
MEPCNA35	35	55	17.3	9	-
MEPCNA50	50	55	17.3	9	-
MEPCNA70	70	55	17.3	9	0
MEPCNA95*	95	75	17.3	9	100
MEPCNA150*	150	75	21.5	9	100

*750C current rating: 250A



MEPCNA

MEPCNU Series

- Pre-crimped with bare copper tail
- End cap on tail provided to prevent fraying

- Used for terminating LVABC onto copper switchgear terminals
- Used for connecting LVABC to open wire bare copper conductor.

Product Number	Cable Size (mm ²)	Aluminium Tail Size (mm ²)	Die A/F (mm)	Crimp Width (mm)	Pack Size
MEPCNU16	16	35	14	9	-
MEPCNU16-17	16	35	17.3	9	-
MEPCNU25	25	35	14	9	-
MEPCNU25-17	25	35	17.3	9	-
MEPCNU35	35	55	17.3	9	-
MEPCNU50	50	55	17.3	9	100
MEPCNU70	70	55	17.3	9	-
MEPCNU95*	95	75	17.3	9	100
MEPCNU150**	150	75	21.5	9	50

*750C current rating: 250A / **750C current rating: 370A



MEPCNU

Recommended tool for MEPCNU16, MEPCNA16, MEPCNU25, MEPCNA25: MP-10 SIMPI.
All other MEPCN series products: Any compression tool with min 5t output fitted with hexagonal compression dies as specified above.