

## PRE-INSULATED FITTINGS

## **CPTAU & CPTA SERIES**

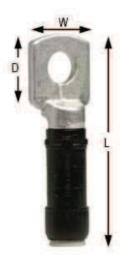
A complete range of pre-insulated bi-metal and aluminium lugs for the termination of LVABC.



Product Number	Cable Size (mm²)	Lug	Dimensions (r	100		2.0	
		Overall Length (L) (mm)	Palm Hole Size	Outside Palm Diameter (mm)	Hex Die A/F (mm)	Die Width (mm)	Pack Size (pcs)
CPTAU16	16	87	M10	20 20 25	14 14 17	9 9	10 10
CPTAU25	25	87	M10				
CPTAU25-17	25	92	M10				
CPTAU25-12.5DIA	25	87	M12	20	14	9	10
CPTAU35	35	92	M12	25	17.3	9	10
CPTAU50	U50 50		M12	25	17.3	9	10
CPTAU70-21	50	115	M12	25	21.5	9	10
CPTAU95	95	92	M12	25	17.3	9	10
CPTAU95-21	95	115	M12	30	21.5	9	10
CPTAU150	150	115	M12	30	21.5	9	10

## **CPTAU SERIES BI-METALS**

- + Suits aluminium LVABC and other insulated compacted aluminium cables
- + Round copper palm
- + Suitable for connecting aluminium cables to switchgear, bus bars etc.



## **CPTA SERIES ALUMINIUM**

- + Suits aluminium LVABC and other insulated compacted aluminium cables
- + Square aluminium palm
- + Suitable for connecting aluminium cables to switchgear, bus bars etc.

Product Number	O. Lie	Lug Di	mension	s (mm)	Hex Die A/F (mm)	Die Width (mm)	Pack Size (pcs)
	Cable Size (mm²)	Overall Length (L) (mm)	Palm Hole Size	Palm (W x D) (mm)			
CPTA25	25	110	M12	32 x 33	14	9	10
CPTA35	35	110	M16	32 x 33	17.3	9	10
CPTA50	50	110	M16	32 x 33	17.3	9	10
CPTA95	95	110	M16	32 x 33	17.3	9	10
CPTA150	150	130	M16	37 × 37	21.5	9	10

Recommended tool for up to 25 mm<sup>2</sup>: MP-10 SIMPI, larger sizes: any compression tool with min 5t output fitted with hexagonal compression dies as specified above.

