



BI-METAL STALK LUGS

ENGINEERS DRAWINGS

SPECIFICATIONS:

Materials: Copper/Aluminum EC Grade

Content: Aluminium Copper

Purity: 99.6% 99.95%

Oxygen Presence: 0.001% = 10ppm (parts per million)

Industrial Term for Material: Oxygen free high conductivity
Copper/Aluminium EC grade

Temperature Range: -55° - 155°C

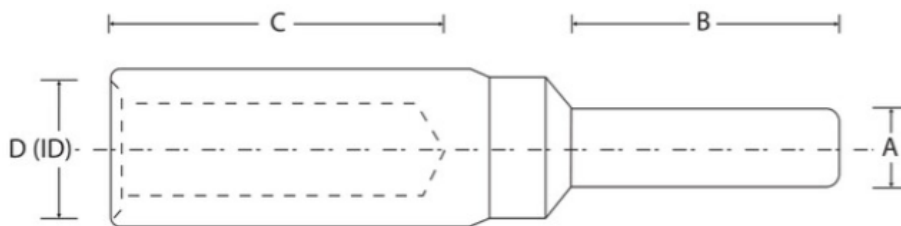
Final Metal State: Fully annealed

Standards and Compliance:

AS/NZ 4325:1; EN 60998-1:2004

Heat Cycling test to AS/NZS 4325.1 and IEC 61238-1-1

Mechanical Pulling test to AS-NZS 4325.1 and IEC 61238-1-1



Part Number	Cable Size	Dimensions (mm)			
		A	B	C	D (ID)
UTBSL16	16mm ²	TBC	TBC	32	5.5
UTBSL25	25mm ²	TBC	TBC	32	7.5
UTBSL35	35mm ²	TBC	TBC	32	8.5
UTBSL50	50mm ²	TBC	TBC	43	9.5
UTBSL70	70mm ²	TBC	TBC	50	11.5
UTBSL95	95mm ²	TBC	TBC	50	13.5
UTBSL120	120mm ²	TBC	TBC	50	15.5
UTBSL150	150mm ²	TBC	TBC	60	16.5
UTBSL185	185mm ²	TBC	TBC	60	18.5



Part Number	Cable Size	Dimensions (mm)			
		A	B	C	D (ID)
UTBSL240	240mm ²	TBC	TBC	60	21.5
UTBSL300	300mm ²	TBC	TBC	60	23.5
UTBSL400	400mm ²	TBC	TBC	70	26.5
UTBSL500	500mm ²	TBC	TBC	70	30
UTBSL630	630mm ²	TBC	TBC	70	34

