

SHEARBOLT CONNECTOR LINK 36KV



SPECIFICATIONS:

Materials

Copper

Industrial Term for Material

Oxygen Free High Conductivity Copper

Treatment

Electroplated Tin

Content Purity

Copper 99.95%

Tin (Surface) 99.99%

Oxygen Presence

0.001% = 10ppm (parts per million)

Temperature Range

-55° - 155°C

Final Metal State

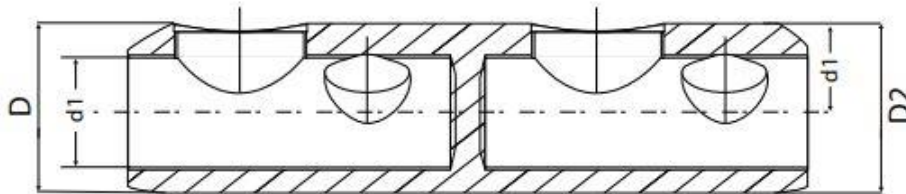
Fully annealed

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	Nominal Cable Size (mm ²)	Dimensions (mm)						
		d2	d1	D1	D2	L	a	a1
UTSCLK 16-95	16-95	12.5	12.5	24	24	70	32	32
UTSCLK 50-150	50-150	15.5	15.5	30	30	85	35	35
UTSCLK 95-240	95-240	20	20	33	33	120	56	56
UTSCLK 120-300	120-300	25	25	38	38	142	67	67
UTSCLK 120-300/16-95	120/300-16/95	25	12.5	38	38	142	67	32

Part Number	Nominal Cable Size (mm ²)	Dimensions (mm)						
		d2	d1	D1	D2	L	a	a1
UTSCLK 185-400/95-240	185/400-95/240	25.5	20	42	33	170	80	80
UTSCLK 185-400	185-400	25.5	25.5	42	42	170	80	80
UTSCLK 500/185 - 400	500-185/400	30	25.5	46	42	190	90	90
UTSCLK 630/185 - 400	630-185/400	33	25.5	50	42	200	95	95
UTSCLK 500 - 500	500	30	30	46	46	190	90	90
UTSCLK 630 - 630	630	33	33	50	50	200	95	95

