

ALUMINIUM AND COPPER STRANDED CONDUCTOR

Aluminium Stranded Conductor

STOCK CODE	Nominal Aluminium Area (mmsq)	Stranding and Wire Diameter	Overall Diameter (mm)	Weight per Metre (kg\km)	Comments
19.5DIAALUM		61/2.11	19		600 AMPS
LYNX	175	30/2.79	19.53	842	Minimum Order Qty
UPAS/VIOLET	362.1	37/3.53	24.7	997.5	823 AMPS
26DIAALUM		61/2.97	26		879 AMPS
ZEBRA	400	54/3.18	28.62	1621	
RUBUS	586.89	61/3.50	31.50	1620	1036A AT WIND, 775A STILL
CIRCARDA	628.34	37/4.65	32.55	1730	
ARAUCARIA	821.1	61/4.14	37.3	2269.4	
40.2DIAALUM	957.6	91/3.66	40.2	2540	1250 AMPS
58.8DIAALUM	2038	127/4.52	58.8	5400	2500 AMPS

Copper Stranded Conductor

	Nominal Aluminium Area	Stranding and Wire Diameter	Overall Diameter	Weight per Metre (kg\km)	Comments
26DIACU	400mmsq	61\2.85	25.9	3529	1000 AMPS
32DIACU		127\2.52	32.76	5860	1250 AMPS
BARE CU	95mmsq		12.46		
BARE CU	120mmsq		14.5		
BARE CU	150mmsq	37/2.25	15.75		
PVC COVERED	240mmsq		20.25		Black PVC
PVC BARE	240mmsq				or Yellow/Green PVC

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