


ITEM	TYPE	ITEM NUMBER	SIZE	APPROXIMATE DIAMETER	NOMINAL AREA	UNIT OF SUPPLY	WEIGHT (kg/km)	
1	CONDUCTOR	ANNEALED	9803	19/2.14	10mm	70sqmm	500m DRUM	633
2	BUSBAR	ANNEALED	9837	25 X 3mm	-	75sqmm	66KG COIL	668
3	BRAID	BARE	1685	48/10/0.254mm	-	24sqmm	100M DRUM	217
4	BRAID	TINNED	1701	32/16/0.122mm	-	6sqmm	100M DRUM	57
5	CONDUCTOR	ANNEALED	9811	37/1.78	12.46mm	95sqmm	500M DRUM	828
6	CONDUCTOR	ANNEALED	9829	19/1.53	6.75mm	35sqmm	500M DRUM	314

NOTES:

1. CONDUCTOR TO COMPLY WITH AS1125
2. BUSBAR TO COMPLY WITH AS1567
3. MATERIAL FOR ITEM 2 TO BE ALLOY C11000

22 21 20 19 18	NOMINAL AREA AND WEIGHT ADDED	MSC	MAR'20	C.C.	B.V.	 NORTHERN TERRITORY	DES	-	POWER STANDARD DRAWING			
	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	DEC'18	C.C.	C.C.		DRN	G.R.	EARTHING CONDUCTOR BUSBAR AND BRAID			
	LOGO CHANGED	C.C.	JAN'11	A.T.	S.C.		CKD	PMC				
	NOTE 3 ADDED	RGI	SEP'96	AGB	PJD		APPD	CHY				
	CHANGED STANDARD No. IN NOTE 2	G.R.	MAR'94	PMC	CHY		SCALE	N.T.S.	ISSUED	MAR'94	A3	DRAWING NUMBER
NO	DESCRIPTION	DRN	DATE	CKD	APPD	ALL DIM. IN mm	DRAFTING STANDARD TO A S.1100	CAD PRODUCT - DO NOT AMEND MANUALLY	AMDT			
AMENDMENTS												