
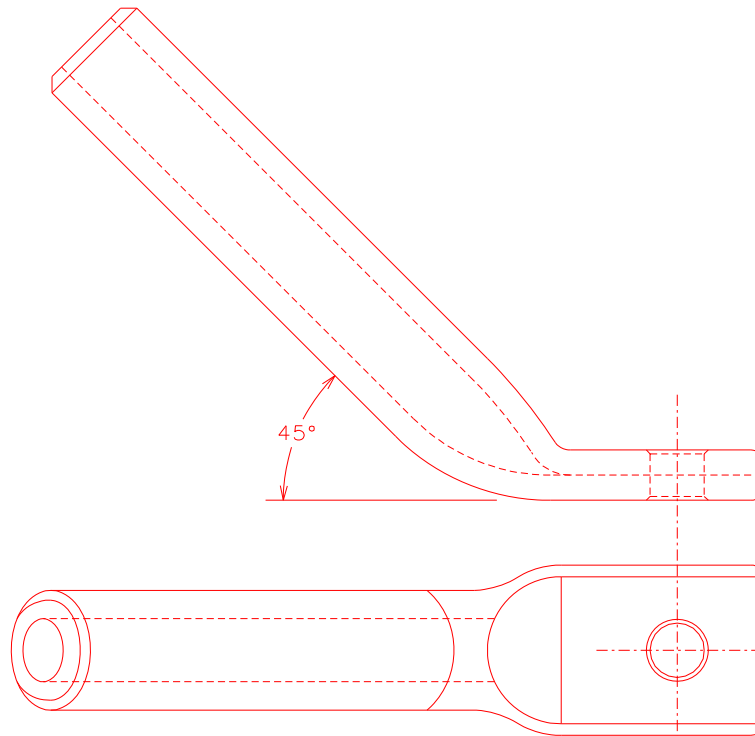


NOTE :  
SKETCH NOT FOR MANUFACTURING PURPOSE.


SAP MATERIAL No.:		0180039			
SHORT DESCRIPTION:		LUG,AL 6.3-9.0DIA 1B M12 ODEG I/C D3074			
TECH. DESCRIPTION:					
TERMINAL LUG * COMPRESSION INDENT CRIMP * ALUMINIUM * LUG 0 DEGREES * PALM HOLE M12 BOLT CLEARANCE * CONDUCTOR : MAGPIE 6.35mm DIA., SQUIRREL 6.33mm DIA. OR ACACIA 6.24mm DIA. AND FOX 8.37mm DIA OR 35 8.31mm DIA. * CONDUCTOR COLOUR CODE ORANGE, GREEN AND BLUE * MAXIMUM TUBE INSIDE DIAMETER OF 9.0mm DIA. * FILLED WITH JOINTING COMPOUND AND CAPPED * INDIVIDUALLY PACKED IN SEALED PLASTIC BAG * FOR USE WITH HYDRAULIC 4-POINT SHALLOW INDENTATION CRIMPING TOOL * ESKOM DRAWING No. D-DT-3074 *					
SAP MATERIAL No.:		0180040			
SHORT DESCRIPTION:		LUG,AL 9.0-15.0DIA 1B M12 ODEG I/C D3074			
TECH. DESCRIPTION:					
TERMINAL LUG * COMPRESSION INDENT CRIMP * ALUMINIUM * LUG 0 DEGREES * PALM HOLE M12 BOLT CLEARANCE * CONDUCTOR : PINE 10.83mm DIA. OR MINK 10.98mm DIA., HARE 14.16 DIA. OR OAK 13.95mm DIA. * CONDUCTOR COLOUR CODE RED AND BROWN * MAXIMUM TUBE INSIDE DIAMETER OF 15.0mm DIA. * FILLED WITH JOINTING COMPOUND AND CAPPED * INDIVIDUALLY PACKED IN SEALED PLASTIC BAG * FOR USE WITH HYDRAULIC 4-POINT SHALLOW INDENTATION CRIMPING TOOL * ESKOM DRAWING No. D-DT-3074 *					
ITEM		:- LUG,ALUMINIUM INDENT CRIMP			
MATERIAL SPECIFICATION		:-			
CORROSION SPECIFICATION		:-			
STANDARD SPECIFICATION		:-			
ESKOM SPECIFICATION		:- SCSSCAAG5			
TEST & CERTIFICATION REQUIREMENTS :-					
INSPECTION		Yes	No		
		ESKOM RELEASE NOTE			
		Yes	No		
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS					
8	LUG,AL HORNET 1B M20 45 DEG I/C ADDED		P.A.T.	T. NKAMBULE	27.07.2012
7	M20 9-15 DIA. 1 BOLT LUG ADDED		P.A.V.	B. HILL	13.09.06
6	LOGO CHANGED AS PER CORPORATE I.D.		D.D.N.	P.A.V.	15.06.04
REV	REVISION DESCRIPTION		BY	CHKD	AUTH
		DATE	REF. DRAWINGS		
AUTH:	P. CROWDY	DATE:	17.07.1995	SCALE NTS	
CHKD:	J. SWAN	DATE:	17.07.1995	CAD REF:	
				SERIES 3000	
DRAWN:	P.A. VERMAAK	DATE:	07.06.1995	FILE No:	
				3074	
				D-DT-3074	
				3	
				1	
				8	

## SPEC SHEET

SAP MATERIAL No.:		0165839								
SHORT DESCRIPTION:		LUG,AL HORNET 1B M12 0 DEG I/C D3074								
TECH. DESCRIPTION:										
TERMINAL LUG * COMPRESSION INDENT CRIMP * ALUMINIUM * LUG 0 DEGREES * PALM HOLE M12 BOLT CLEARANCE * CONDUCTOR HORNET 16.13mm DIA.* ACCOMMODATES CONDUCTOR RANGE 11-17mm DIA. * FILLED WITH JOINTING COMPOUND AND CAPPED * INDIVIDUALLY PACKED IN SEALED PLASTIC BAG * FOR USE WITH HYDRAULIC 4-POINT SHALLOW INDENTATION CRIMPING TOOL * ESKOM DRAWING No. D-DT-3074 * S *										
SAP MATERIAL No.:		0222095								
SHORT DESCRIPTION:		LUG,AL OAK 1B M20 0 DEG I/C D3074								
TECH. DESCRIPTION:										
TERMINAL LUG * COMPRESSION INDENT CRIMP * ALUMINIUM * LUG 0 DEGREES * PALM HOLE M20 BOLT CLEARANCE * CONDUCTOR OAK 13.95mm DIA.* MAXIMUM TUBE INSIDE DIAMETER OF 15.0mm DIA. * ACCOMMODATES CONDUCTOR RANGE 9-15mm DIA. * FILLED WITH JOINTING COMPOUND AND CAPPED * INDIVIDUALLY PACKED IN SEALED PLASTIC BAG * FOR USE WITH HYDRAULIC 4-POINT SHALLOW INDENTATION CRIMPING TOOL * ESKOM DRAWING No. D-DT-3074 *										
8	LUG,AL HORNET 1B M20 45 DEG I/C ADDED			P.A.T.	T. NKAMBULE		27.07.2012			
7	M20 9-15 DIA. 1 BOLT LUG ADDED			P.A.V.	B. HILL	B. HILL	13.09.06			
6	LOGO CHANGED AS PER CORPORATE I.D.			D.D.N.	P.A.V.	P.A.V.	15.06.04			
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DRAWINGS		
AUTH:	P. CROWDY	DATE:	17.07.1995	SCALE NTS				SAP No:		
CHKD:	J. SWAN	DATE:	17.07.1995	CAD REF:				0165839		
				SERIES 3000				0222095		
DRAWN:	P.A. VERMAAK	DATE:	07.06.1995	FILE No: 3074		D-DT-3074		SET	SHEET	REV
								3	2	8



NOTE :  
SKETCH NOT FOR MANUFACTURING PURPOSE.

SAP MATERIAL No.:		0554064								
SHORT DESCRIPTION:		CONNECTOR,LUG:AL HORNET 1B M12 45 DEG								
TECH. DESCRIPTION:										
CONNECTOR, LUG: TYPE: AL HORNET 1B M12 45 DEG; CONDUCTOR: HORNET 16.13 MM; HOLE SIZE: M12; MATERIAL: ALUMINIUM CONDUCTOR CONNECTION: CRIMP COMPRESSION INDENT; ACCOMODATES CONDUCTOR RANGE: 11 TO 17MM DIAMETER; FILLED WITH JOINTING COMPOUND AND CAPPED; INDIVIDUALLY PACKED IN SEALED PLASTIC BAG; FOR USE WITH HYDRAULIC 4-POINT SHALLOW INDENTATION CRIMPING TOOL; ESKOM DRAWING No. D-DT-3074 *										
8	LUG,AL HORNET 1B M20 45 DEG I/C ADDED			P.A.T.	T. NKAMBULE		27.07.2012			
7	M20 9-15 DIA. 1 BOLT LUG ADDED			P.A.V.	B. HILL	B. HILL	13.09.06			
6	LOGO CHANGED AS PER CORPORATE I.D.			D.D.N.	P.A.V.	P.A.V.	15.06.04			
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DRAWINGS		
AUTH:	P. CROWDY	DATE:	17.07.1995	SCALE NTS				SAP No:		
CHKD:	J. SWAN	DATE:	17.07.1995	CAD REF:				0554064		
				SERIES 3000						
DRAWN:	P.A. VERMAAK	DATE:	07.06.1995	FILE No: 3074		D-DT-3074		SET	SHEET	REV
								3	3	8