


SECTION BEFORE COMPRESSION




SECTION AFTER COMPRESSION
4-POINT SHALLOW INDENTATION CRIMPING SYSTEM

NOTE :

1. SKETCH NOT FOR MANUFACTURING PURPOSE.

ITEM		:-		TAP CONECT,TOFF AL				
MATERIAL SPECIFICATION		:-						
CORROSION SPECIFICATION		:-						
STANDARD SPECIFICATION		:-						
ESKOM SPECIFICATION		:-		34-1083				
TEST & CERTIFICATION REQUIREMENTS		:-		INDELIBLE MANUFACTURERS TRADEMARK & PART No. ON ALL ITEMS FITTING REF., CONDUCTOR SIZE, DIE SIZE AND CRIMPING RANGE				
INSPECTION		Yes	No	ESKOM RELEASE NOTE		Yes	No	
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS								
13	ESKOM SPECIFICATION CHANGED			P.A.T.	B. HILL	B. HILL	02.02.2016	
12	SHORT DESCRIPTIONS CHANGED			P.A.T.	B. HILL	B. HILL	02.09.2008	
11	TAP CONN,TOFF 6.3-9.0 TO 9.0-15.0 I/C ADDED			P.A.V	B. HILL	B. HILL	07.03.2007	
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	
AUTH:		P. CROWDY	DATE:	17.07.1995	 D-DT-3153		SAP No:	
CHKD:		J. SWAN	DATE:	17.07.1995				
DRAWN:		P.A. VERMAAK	DATE:	24.05.1995				
							SET	SHEET
							5	1
							REV	
							13	

SPEC SHEET

SAP MATERIAL No.:		0179808							
SHORT DESCRIPTION:		T-OFF,MAIN+TAP 6.3-9.0 ACA/SQUIR D3153							
TECH. DESCRIPTION:									
TEE OFF CONNECTOR * COMPRESSION INDENT CRIMP * ALUMINIUM * MAIN AND TAP CONDUCTOR ACACIA 6.24mm DIA. / SQUIRREL 6.33mm DIA., MAGPIE 6.35mm DIA., 35 - 8.31mm DIA. / FOX 8.37mm DIA. * CONDUCTOR COLOUR CODE ORANGE, GREEN AND BLUE * ACCOMMODATES MAIN AND TAP CONDUCTOR RANGE 6.3-9.0mm * MAIN CONDUCTOR TWO PIECE TUBULAR SLIDER MECHANISM * 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-3153 *									
SAP MATERIAL No.:		0224544							
SHORT DESCRIPTION:		T-OFF,MAIN 6.3-9.0 TAP 9.0-15.0 D3153							
TECH. DESCRIPTION:									
TEE OFF CONNECTOR * COMPRESSION INDENT CRIMP * ALUMINIUM * MAIN CONDUCTOR ACACIA 6.24mm DIA. / SQUIRREL 6.33mm DIA., MAGPIE 6.35mm DIA., 35 - 8.31mm DIA. / FOX 8.37mm DIA. * CONDUCTOR COLOUR CODE ORANGE, GREEN AND BLUE * ACCOMMODATES MAIN 6.3-9.0 AND TAP CONDUCTOR RANGE 9.0-15.0mm * MAIN CONDUCTOR TWO PIECE TUBULAR SLIDER MECHANISM TAP CONDUCTOR PINE 10.83mm DIA., MINK 10.98mm DIA. OAK 13.95mm DIA. AND HARE 14.16mm DIA. * CONDUCTOR COLOUR CODE RED AND BROWN * TAP TUBE INSIDE DIAMETER 15.0mm * 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-3153 *									
13	ESKOM SPECIFICATION CHANGED			P.A.T.	B. HILL	B. HILL	02.02.2016		
12	SHORT DESCRIPTIONS CHANGED			P.A.T.	B. HILL	B. HILL	02.09.2008		
11	TAP CONN,TOFF 6.3-9.0 TO 9.0-15.0 I/C ADDED			P.A.V	B. HILL	B. HILL	07.03.2007		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	17.07.1995	SCALE NTS			SAP No:		
CHKD:	J. SWAN	DATE:	17.07.1995	CAD REF:			0179808		
				SERIES 3000			0224544		
DRAWN:	P.A. VERMAAK	DATE:	24.05.1995	FILE No: 3153	D-DT-3153		SET	SHEET	REV
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SPEC SHEET

SAP MATERIAL No.:		0179809					
SHORT DESCRIPTION:		T-OFF,MAIN 9.0-15.0 TAP 6.3-9.0 D3153					
TECH. DESCRIPTION:							
TEE OFF CONNECTOR * COMPRESSION INDENT CRIMP * ALUMINIUM *							
MAIN CONDUCTOR PINE 10.83mm DIA., MINK 10.98mm DIA.							
OAK 13.95mm DIA. AND HARE 14.16mm DIA. *							
CONDUCTOR COLOUR CODE RED AND BROWN *							
ACCOMMODATES MAIN 9.0-15.0 AND TAP CONDUCTOR RANGE 6.3-9.0mm *							
MAIN CONDUCTOR TWO PIECE TUBULAR SLIDER MECHANISM							
TAP CONDUCTOR ACACIA 6.24mm DIA. / SQUIRREL 6.33mm DIA.,							
MAGPIE 6.35mm DIA. AND 35 - 8.31mm DIA. / FOX 8.37mm DIA.*							
CONDUCTOR COLOUR CODE ORANGE, GREEN AND BLUE *							
TAP TUBE INSIDE DIAMETER 9.0mm *							
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-3153 *							
SAP MATERIAL No.:		0175985					
SHORT DESCRIPTION:		T-OFF,MAIN 9.0-15.0 TAP 9.0-15.0 D3153					
TECH. DESCRIPTION:							
TEE OFF CONNECTOR * COMPRESSION INDENT CRIMP * ALUMINIUM *							
MAIN AND TAP CONDUCTOR PINE 10.83mm DIA., MINK 10.98mm DIA.							
OAK 13.95mm DIA. AND HARE 14.16mm DIA. *							
CONDUCTOR COLOUR CODE RED AND BROWN *							
ACCOMMODATES MAIN 9.0-15.0 AND TAP CONDUCTOR RANGE 9.0-15.0mm *							
MAIN CONDUCTOR TWO PIECE TUBULAR SLIDER MECHANISM							
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-3153 *							

SPEC SHEET


SAP MATERIAL No.:		0165892					
SHORT DESCRIPTION:		T-OFF,MAIN+TAP 9.3-17.3 HORNET D3153					
TECH. DESCRIPTION:							
TEE OFF CONNECTOR * COMPRESSION INDENT CRIMP * ALUMINIUM *							
MAIN AND TAP CONDUCTOR HORNET 16.3mm DIA. *							
CONDUCTOR COLOUR CODE RED *							
ACCOMMODATES MAIN AND CONDUCTOR RANGE 9.3-17.3mm DIA. *							
AND TAP CONDUCTOR RANGE 17.3mm DIA. *							
MAIN CONDUCTOR TWO PIECE TUBULAR SLIDER MECHANISM							
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-3153 *							
SAP MATERIAL No.:		0214101					
SHORT DESCRIPTION:		T-OFF,MAIN+TAP 18.87 CHICADEE D3153					
TECH. DESCRIPTION:							
TEE OFF CONNECTOR * COMPRESSION INDENT CRIMP * ALUMINIUM *							
MAIN AND TAP CONDUCTOR CHICADEE 18.87mm DIA. *							
CONDUCTOR COLOUR CODE RED / RED MAIN AND TAP *							
MAIN CONDUCTOR TWO PIECE TUBULAR SLIDER MECHANISM							
FILLED WITH JOINTING COMPOUND AND CAPPED *							
INDIVIDUALLY PACKED IN SEALED PLASTIC BAG *							
FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM THE							
ALCAN SYSTEM DIE ACROSS FLATS (A/F) ALUMINIUM 28.2mm,							
(DA8) TO BE USED ON CHICADEE *							
ESKOM DRAWING No. D-DT-3153 * S *							

SPEC SHEET

SAP MATERIAL No.:	0214102
SHORT DESCRIPTION:	T-OFF,M CHIC 18.87 T 9.0-15.0 H/OAKD3153

TECH. DESCRIPTION:

TEE OFF CONNECTOR * COMPRESSION INDENT CRIMP * ALUMINIUM *
 MAIN CONDUCTOR CHICADEE 18.87mm DIA. *
 CONDUCTOR COLOUR CODE RED *
 TAP CONDUCTOR OAK 13.95mm DIA. AND HARE 14.16mm DIA. *
 CONDUCTOR COLOUR CODE RED AND BROWN *
 MAIN CONDUCTOR TWO PIECE TUBULAR SLIDER MECHANISM
 FILLED WITH JOINTING COMPOUND AND CAPPED *
 INDIVIDUALLY PACKED IN SEALED PLASTIC BAG *
 FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM THE
 ALCAN SYSTEM, DIE ACROSS FLATS (A/F) ALUMINIUM 28.2mm,
 (DA8) TO BE USED ON CHICADEE,
 DIE ACROSS FLATS (A/F) ALUMINIUM 25.4mm (DA7) TO BE USED ON OAK/HARE *
 ESKOM DRAWING No. D-DT-3153 * S *

13	ESKOM SPECIFICATION CHANGED			P.A.T.	B. HILL	B. HILL	02.02.2016		
12	SHORT DESCRIPTIONS CHANGED			P.A.T.	B. HILL	B. HILL	02.09.2008		
11	TAP CONN,TOFF 6.3-9.0 TO 9.0-15.0 I/C ADDED			P.A.V	B. HILL	B. HILL	07.03.2007		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	17.07.1995	SCALE NTS			SAP No:		
CHKD:	J. SWAN	DATE:	17.07.1995	CAD REF: SERIES 3000			0214102		
DRAWN:	P.A. VERMAAK	DATE:	24.05.1995	FILE No: 3153	D-DT-3153		SET	SHEET	REV
							5	5	13