

SAP MATERIAL No.:	0400369
SHORT DESCRIPTION:	FUSE,6A 240V SIZE E1 D3181

TECH. DESCRIPTION:

6A HRC FUSE LINK WITH OFFSET TAG FOR USE IN 20 A FUSEHOLDER (D-DT-3182) *

SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM G SIZE E1 *

ESKOM DRAWING No. D-DT-3181 *

SAP MATERIAL No.:	0400373
SHORT DESCRIPTION:	FUSE,16A 240V SIZE E1 D3181

TECH. DESCRIPTION:

16A HRC FUSE LINK WITH OFFSET TAG FOR USE IN 20 A FUSEHOLDER (D-DT-3182) *

SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM G SIZE E1 *


ESKOM DRAWING No. D-DT-3181 *

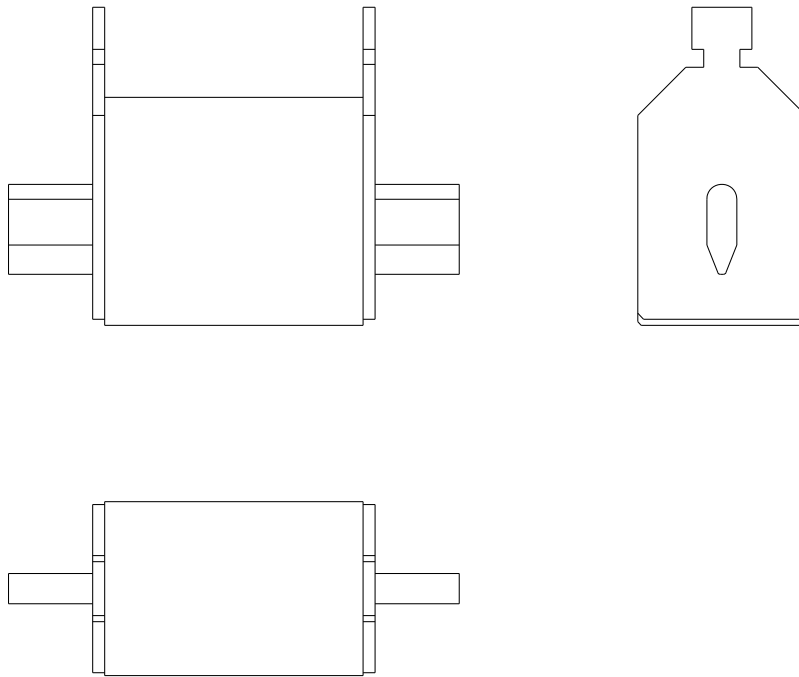
ITEM	:-	FUSE, 240V SIZE E1
MATERIAL SPECIFICATION	:-	
CORROSION SPECIFICATION	:-	
STANDARD SPECIFICATION	:-	SANS 60269-2
ESKOM SPECIFICATION	:-	D-DT-3181

TEST & CERTIFICATION REQUIREMENTS :-					
INSPECTION	Yes	No	ESKOM RELEASE NOTE	Yes	No

IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS

8	SAP NUMBERS CHANGED ACCORDING TO PILOG	P.A.T.	J. MAUDU	J. MAUDU	25.03.2015	
7	SANS SPEC'S CHANGED AND FUSE SYSTEMS ADDED	P.A.T.	J. MAUDU	R. KELLY	17.08.2010	
6	STANDARD SPECIFICATIONS CHANGED	P.A.V.	J. MAUDU	J. MAUDU	01.08.2006	
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DRAWINGS

AUTH:	P. CROWDY	DATE:	10.11.1997	SCALE	 D-DT-3181	SAP No:		
CHKD:	D. PILLAY	DATE:	10.11.1997	NTS		0400369		
				CAD REF:		0400373		
				SERIES 3000		SET	SHEET	REV
DRAWN:	P.A. VERMAAK	DATE:	28.06.1996	FILE No:		7	1	8
				3181				




NOTE :
DRAWING NOT FOR MANUFACTURING PURPOSES.


SAP MATERIAL No.:		0180293					
SHORT DESCRIPTION:		FUSE,40A 500V 120kA SIZE NH 00 D3181					
TECH. DESCRIPTION:							
FUSE * RATED 40A * 500V * 120kA * SIZE NH 00 *							
SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 00" *							
USED FOR LV FUSEHOLDER *							
ESKOM DRAWING No. D-DT-3181 *							
ITEM		:- FUSE,500V 120kA SIZE NH 00					
MATERIAL SPECIFICATION		:-					
CORROSION SPECIFICATION		:-					
STANDARD SPECIFICATION		:- SANS 60269-2					
ESKOM SPECIFICATION		:-					
TEST & CERTIFICATION REQUIREMENTS		:-					
INSPECTION		Yes	No	ESKOM RELEASE NOTE		Yes	No
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS							
8	SAP NUMBERS CHANGED ACCORDING TO PILOG			P.A.T.	J. MAUDU	J. MAUDU	25.03.2015
7	SANS SPEC'S CHANGED AND FUSE SYSTEMS ADDED			P.A.T.	J. MAUDU	R. KELLY	17.08.2010
6	STANDARD SPECIFICATIONS CHANGED			P.A.V.	J. MAUDU	J. MAUDU	01.08.2006
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE
AUTH:	P. CROWDY	DATE:	10.11.1997	SCALE		SAP No:	
				NTS		0180293	
CHKD:	D. PILLAY	DATE:	10.11.1997	CAD REF:			
				SERIES 3000		SET	SHEET
DRAWN:	P.A. VERMAAK	DATE:	28.06.1996	FILE No:		7	2
				3181			8

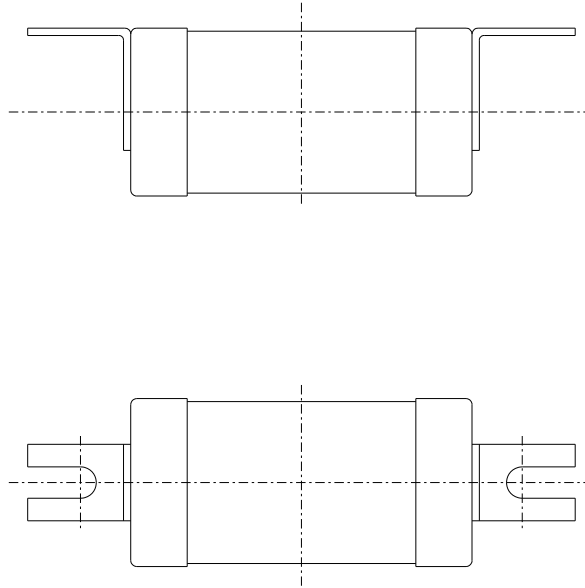
SPEC SHEET

SAP MATERIAL No.:		0165077	
SHORT DESCRIPTION:		FUSE,63A 500V 120kA SIZE NH 00 D3181	
TECH. DESCRIPTION:			
FUSE * RATED 63A * 500V * 120kA * SIZE NH 00 *			
SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 00" *			
USED FOR LV FUSEHOLDER *			
ESKOM DRAWING No. D-DT-3181 *			
SAP MATERIAL No.:		0165078	
SHORT DESCRIPTION:		FUSE,80A 500V 120kA SIZE NH 00 D3181	
TECH. DESCRIPTION:			
FUSE * RATED 80A * 500V * 120kA * SIZE NH 00 *			
SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 00" *			
USED FOR LV FUSEHOLDER *			
ESKOM DRAWING No. D-DT-3181 *			
SAP MATERIAL No.:		0165079	
SHORT DESCRIPTION:		FUSE,125A 500V 120kA SIZE NH 00 D3181	
TECH. DESCRIPTION:			
FUSE * RATED 125A * 500V * 120kA * SIZE NH 00 *			
SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 00" *			
USED FOR LV FUSEHOLDER *			
ESKOM DRAWING No. D-DT-3181 *			
SAP MATERIAL No.:		0165006	
SHORT DESCRIPTION:		FUSE,160A 500V 120kA SIZE NH 00 D3181	
TECH. DESCRIPTION:			
FUSE * RATED 160A * 500V * 120kA * SIZE NH 00 *			
SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 00" *			
USED FOR LV FUSEHOLDER *			
ESKOM DRAWING No. D-DT-3181 *			

8	SAP NUMBERS CHANGED ACCORDING TO PILOG		P.A.T.	J. MAUDU	J. MAUDU	25.03.2015	
7	SANS SPEC'S CHANGED AND FUSE SYSTEMS ADDED		P.A.T.	J. MAUDU	R. KELLY	17.08.2010	
6	STANDARD SPECIFICATIONS CHANGED		P.A.V.	J. MAUDU	J. MAUDU	01.08.2006	
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DRAWINGS
AUTH:	P. CROWDY	DATE:	10.11.1997	 D-DT-3181		SAP No:	
CHKD:	D. PILLAY	DATE:	10.11.1997			0165077	0165079
DRAWN:	P.A. VERMAAK	DATE:	28.06.1996			0165078	0165006
						SET	SHEET
				7	3	8	

SPEC SHEET

SAP MATERIAL No.:		0180294							
SHORT DESCRIPTION:		FUSE,200A 500V 120kA SIZE NH 2 D3181							
TECH. DESCRIPTION:									
FUSE * RATED 200A (70mm SQ.) * 500V * 120kA * SIZE NH 2 * UTILISATION CATAGORY gG-gL * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 2" * USED FOR LV UNDER GROUND RETICULATION * ESKOM DRAWING No. D-DT-3181 *									
SAP MATERIAL No.:		0180295							
SHORT DESCRIPTION:		FUSE,250A 500V 120kA SIZE NH 2 D3181							
TECH. DESCRIPTION:									
FUSE * RATED 250A (120mm SQ.) * 500V * 120kA * SIZE NH 2 * UTILISATION CATAGORY gG-gL * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 2" * USED FOR LV UNDER GROUND RETICULATION * ESKOM DRAWING No. D-DT-3181 *									
SAP MATERIAL No.:		0180296							
SHORT DESCRIPTION:		FUSE,315A 500V 120kA SIZE NH 2 D3181							
TECH. DESCRIPTION:									
FUSE * RATED 315A (150mm SQ.) * 500V * 120kA * SIZE NH 2 * UTILISATION CATAGORY gG-gL * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 2" * USED FOR LV UNDER GROUND RETICULATION * ESKOM DRAWING No. D-DT-3181 *									
SAP MATERIAL No.:		0182398							
SHORT DESCRIPTION:		FUSE,355A 500V 120kA SIZE NH 2 D3181							
TECH. DESCRIPTION:									
FUSE * RATED 355A (185mm SQ.) * 500V * 120kA * SIZE NH 2 * UTILISATION CATAGORY gG-gL * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 2" * USED FOR LV UNDER GROUND RETICULATION * ESKOM DRAWING No. D-DT-3181 *									
SAP MATERIAL No.:		0182399							
SHORT DESCRIPTION:		FUSE,400A 500V 120kA SIZE NH 2 D3181							
TECH. DESCRIPTION:									
FUSE * RATED 400A (240mm SQ.) * 500V * 120kA * SIZE NH 2 * UTILISATION CATAGORY gG-gL * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM A SIZE "NH 2" * USED FOR LV UNDER GROUND RETICULATION * ESKOM DRAWING No. D-DT-3181 *									
8	SAP NUMBERS CHANGED ACCORDING TO PILOG		P.A.T.	J. MAUDU	J. MAUDU	25.03.2015			
7	SANS SPEC'S CHANGED AND FUSE SYSTEMS ADDED		P.A.T.	J. MAUDU	R. KELLY	17.08.2010			
6	STANDARD SPECIFICATIONS CHANGED		P.A.V.	J. MAUDU	J. MAUDU	01.08.2006			
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DRAWINGS	
AUTH:	P. CROWDY	DATE:	10.11.1997	SCALE NTS			SAP No:		
CHKD:	D. PILLAY	DATE:	10.11.1997	CAD REF:			0180294	0182398	
				SERIES 3000			0180295	0182399	
DRAWN:	P.A. VERMAAK	DATE:	28.06.1996	FILE No: 3181	D-DT-3181		SET	SHEET	REV
							7	5	8



SAP MATERIAL No.:	0404389
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SHORT DESCRIPTION:	FUSE,10A 550V SIZE A3 D3181
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TECH. DESCRIPTION:	<p>10A HRC CARTRIDGE FUSE LINK WITH OFFSET TAG *</p> <p>FOR USE IN 63A FUSEHOLDER SEE (D-DT-3182) *</p> <p>SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM B SIZE "A3" *</p> <p>RUPTURING CAPACITY 16kA AT 550V * TYPE gG *</p> <p>ESKOM DRAWING No. D-DT-3181 *</p>
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SAP MATERIAL No.:	0400923
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SHORT DESCRIPTION:	FUSE,32A 550V SIZE A3 D3181
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TECH. DESCRIPTION:	<p>32A HRC CARTRIDGE FUSE LINK WITH OFFSET TAG *</p> <p>FOR USE IN 63A FUSEHOLDER SEE (D-DT-3182) *</p> <p>SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM B SIZE "A3" *</p> <p>RUPTURING CAPACITY 16kA AT 550V * TYPE gG *</p> <p>ESKOM DRAWING No. D-DT-3181 *</p>
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ITEM	:- FUSE, 550V				
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MATERIAL SPECIFICATION	:-				
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CORROSION SPECIFICATION	:-				
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STANDARD SPECIFICATION	:- SANS 60269-2				
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ESKOM SPECIFICATION	:- D-DT-3181				
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TEST & CERTIFICATION REQUIREMENTS	:-				
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INSPECTION	Yes	No	ESKOM RELEASE NOTE	Yes	No
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IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS					
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8	SAP NUMBERS CHANGED ACCORDING TO PILOG	P.A.T.	J. MAUDU	J. MAUDU	25.03.2015	
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7	SANS SPEC'S CHANGED AND FUSE SYSTEMS ADDED	P.A.T.	J. MAUDU	R. KELLY	17.08.2010	
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6	STANDARD SPECIFICATIONS CHANGED	P.A.V.	J. MAUDU	J. MAUDU	01.08.2006	
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REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DRAWINGS
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AUTH:	P. CROWDY	DATE:	10.11.1997	SCALE	 D-DT-3181	SAP No:			
CHKD:	D. PILLAY	DATE:	10.11.1997	CAD REF:		0404399			
				SERIES 3000		0400923	SET	SHEET	REV
DRAWN:	P.A. VERMAAK	DATE:	28.06.1996	FILE No:		7	6	8	

SPEC SHEET

SAP MATERIAL No.:		0404924						
SHORT DESCRIPTION:		FUSE,50A 550V SIZE A3 D3181						
TECH. DESCRIPTION:								
50A HRC CARTRIDGE FUSE LINK WITH OFFSET TAG * FOR USE IN 63A FUSEHOLDER SEE (D-DT-3182) * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM E SIZE "A3" * RUPTURING CAPACITY 16kA AT 550V * TYPE gG * ESKOM DRAWING No. D-DT-3181 *								
SAP MATERIAL No.:		0404393						
SHORT DESCRIPTION:		FUSE,63A 550V SIZE A3 D3181						
TECH. DESCRIPTION:								
63A HRC CARTRIDGE FUSE LINK WITH OFFSET TAG * FOR USE IN 63A FUSEHOLDER SEE (D-DT-3182) * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM E SIZE "A3" * RUPTURING CAPACITY 16kA AT 550V * TYPE gG * ESKOM DRAWING No. D-DT-3181 *								
SAP MATERIAL No.:		0404394						
SHORT DESCRIPTION:		FUSE,80A 550V SIZE A4 D3181						
TECH. DESCRIPTION:								
80A HRC CARTRIDGE FUSE LINK WITH OFFSET TAG * FOR USE IN 100A FUSEHOLDER SEE (D-DT-3182) * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM E SIZE "A4" * RUPTURING CAPACITY 80kA AT 550V * TYPE gG * ESKOM DRAWING No. D-DT-3181 *								
SAP MATERIAL No.:		0404395						
SHORT DESCRIPTION:		FUSE,100A 550V SIZE A4 D3181						
TECH. DESCRIPTION:								
100A HRC CARTRIDGE FUSE LINK WITH OFFSET TAG * FOR USE IN 100A FUSEHOLDER SEE (D-DT-3182) * SANS 60269-2-1 * DIMENSIONS TO SANS 60269-2 FUSE SYSTEM E SIZE "A4" * RUPTURING CAPACITY 80kA AT 550V * TYPE gG * ESKOM DRAWING No. D-DT-3181 *								
8	SAP NUMBERS CHANGED ACCORDING TO PILOG			P.A.T.	J. MAUDU	J. MAUDU	25.03.2015	
7	SANS SPEC'S CHANGED AND FUSE SYSTEMS ADDED			P.A.T.	J. MAUDU	R. KELLY	17.08.2010	
6	STANDARD SPECIFICATIONS CHANGED			P.A.V.	J. MAUDU	J. MAUDU	01.08.2006	
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DRAWINGS
AUTH:	P. CROWDY	DATE:	10.11.1997	SCALE NTS	 D-DT-3181		SAP No:	
CHKD:	D. PILLAY	DATE:	10.11.1997	CAD REF:			0404924	0404394
				SERIES 3000			0404393	0404395
DRAWN:	P.A. VERMAAK	DATE:	28.06.1996	FILE No: 3181			SET	SHEET
							7	7
								8