

SPEC SHEET

SAP MATERIAL No.:	0400380								
SHORT DESCRIPTION:	S/ARR S/CL 132kV MCOV 84kV 31 D6210								
TECH. DESCRIPTION:									
<p>SURGE ARRESTOR * STATION CLASS GAPLESS METAL OXIDE *</p> <p>FOR APPLICATION ON 132kV EFFECTIVELY EARTHED SYSTEMS IN CORROSIVE ENVIRONMENTS *</p> <p>POLYMER HOUSED *</p> <p>MINIMUM MCOV : 84kV * MAXIMUM RESIDUAL VOLTAGE : 300kV *</p> <p>DISCHARGE CURRENT : 10kA *</p> <p>IEC - LINE DISCHARGE CLASS 2 *</p> <p>CREEPAGE : 31mm/kV *</p> <p>ESKOM DRAWING No. D-DT-6210 *</p>									
SAP MATERIAL No.:	0187061								
SHORT DESCRIPTION:	S/ARR S/CL 132kV MCOV 84kV 20 D6210								
TECH. DESCRIPTION:									
<p>SURGE ARRESTOR * STATION CLASS GAPLESS METAL OXIDE *</p> <p>FOR APPLICATION ON 132kV EFFECTIVELY EARTHED SYSTEMS IN NON-CORROSIVE ENVIRONMENTS *</p> <p>POLYMER HOUSED *</p> <p>MINIMUM MCOV : 84kV * MAXIMUM RESIDUAL VOLTAGE : 300kV *</p> <p>DISCHARGE CURRENT : 10kA * IEC - LINE DISCHARGE CLASS 2 *</p> <p>CREEPAGE : 20mm/kV *</p> <p>ESKOM DRAWING No. D-DT-6210 *</p>									
ITEM :- S/ARR S/CL 132kV MCOV 84kV 31 D6210									
MATERIAL SPECIFICATION :- DSP 34-419									
CORROSION SPECIFICATION :- DSP 34-419									
STANDARD SPECIFICATION :- IEC 60099-4									
ESKOM SPECIFICATION :- DSP 34-419									
TEST & CERTIFICATION REQUIREMENTS :- DSP 34-419									
INSPECTION		Yes	No	ESKOM RELEASE NOTE		Yes	No		
IDENTIFICATION:- DSP 34-419									
10	SAP 0004529 CORRECTED			P.A.T.	D.RAMJASS	D.RAMJASS	25.01.2017		
9	ALL SPEC'S CHANGED			P.A.T.	R.THERON	A.le ROUX	03.11.09		
8	SPEC SCSSCAA00 CHANGED TO DISSCAA00			VvZ	C.B.C.	C.CLARK	23/06/06		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE		
AUTH:		PHIL CROWDY	DATE:	06/97	 D-DT-6210		SAP No:		
CHKD:		C.B. CLARK	DATE:	06/97			0400380		REF. DRAWINGS
DRAWN:		J.F.SCHOLTZ	DATE:	10/96			0187061		
							SET	SHEET	
							1	1	
								10	