

## SPEC SHEET

SAP MATERIAL No.:		0401605						
SHORT DESCRIPTION:		S/ARR S/CL 11kV MCOV 12kV 31 D6216						
TECH. DESCRIPTION:								
SURGE ARRESTER * STATION CLASS GAPLESS METAL OXIDE *								
FOR APPLICATION ON 11kV NON-EFFECTIVELY EARTHED SYSTEMS IN CORROSIVE ENVIRONMENTS *								
POLYMER HOUSED *								
MINIMUM MCOV : 12kV *								
MAXIMUM RESIDUAL VOLTAGE : 45kV *								
DISCHARGE CURRENT : 10kA *								
IEC - LINE DISCHARGE CLASS 2 *								
CREEPAGE : 31mm/kV *								
ESKOM DRAWING No. D-DT-6216 *								
SAP MATERIAL No.:		0401314						
SHORT DESCRIPTION:		S/ARR S/CL 11kV MCOV 12kV 20 D6216						
TECH. DESCRIPTION:								
SURGE ARRESTER * STATION CLASS GAPLESS METAL OXIDE *								
FOR APPLICATION ON 11kV NON-EFFECTIVELY EARTHED SYSTEMS IN NON-CORROSIVE ENVIRONMENTS *								
POLYMER HOUSED *								
MINIMUM MCOV : 12kV *								
MAXIMUM RESIDUAL VOLTAGE : 45kV *								
DISCHARGE CURRENT : 10kA *								
IEC - LINE DISCHARGE CLASS 2 *								
CREEPAGE : 20mm/kV *								
ESKOM DRAWING No. D-DT-6216 *								
ITEM		:- S/ARR S/CL 11kV MCOV 12kV D6216						
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 0004626, 0187066 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	23/06/2006	
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	
AUTH:	PHIL CROWDY	DATE:	06/97	SCALE NTS			SAP No:	
CHKD:	C.B. CLARK	DATE:	06/97	CAD REF:			0401605	
				SERIES 6000			0401314	
DRAWN:	J.F.SCHOLTZ	DATE:	10/96	FILE No: 6216	D-DT-6216		SET	SHEET
							1	1
								10