SPEC SHEET

SAP MATERIAL No.:	0402185
SHORT DESCRIPTION:	VT 1PH 11kV/110V 100/50VA 31 D6174

TECH. DESCRIPTION:

VOLTAGE TRANSFORMER ELECTROMAGNETIC *
SINGLE PHASE *
VOLTAGE RATIO: 11kV(√3)/110V(√3) *
LIWL (BIL): 95kV *
SPECIFIC CREEPAGE DISTANCE: 31mm/kV *
BURDEN: 1 x 100/50VA CLASS 3P/0.2 *
ESKOM DRAWING No. D-DT-6174 *

ITEM	:-	VT 1PH 11kV/110V 100/50VA 31 D6174
MATERIAL SPECIFICATION	:-	N/A
CORROSION SPECIFICATION	:-	SANS 121, DSP 34-1658
STANDARD SPECIFICATION	:-	NRS 030
ESKOM SPECIFICATION	:-	DSP 34-1688
TEST & CERTIFICATION REQUIREMENTS	:-	NRS 030

INSPECTION	Yes	No	ESKOM RELEASE NOTE	Yes	No

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

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DRAWINGS
8	SAP 0008751 CORRECTED	P.A.T	D.RAMJASS	D.RAMJASS	25.01.2017	
7	VARIOUS TERMINOLOGY CHANGES MADE ON 0008751 AND ESKOM SPEC & TEST REQUIREMENTS CHANGED	P.A.T.	G.STRELEC	V.SINGH	16.09.2011	
6	SPEC SCSSCAA15 CHANGED TO DSP0012	VvZ	C.B.C	C.CLARK	23/06/2006	

AUTH:	PHIL CROWDY	DATE:	06/97	SCALE NTS	Eskom	SAP No: 0402185		
CHKD:	C.B. CLARK	DATE:	06/97	CAD REF: SERIES 6000	D-DT-6174	SET	SHEET	REV
DRAWN:	J.F.SCHOLTZ	DATE:	10/96	FILE No: 6174		1	1	8