





SPEC SHEET

SAP MATERIAL No.:	0402167							
SHORT DESCRIPTION:	CT+VT 11kV-110V B 3VT+3CT I/LD D3118							
TECH. DESCRIPTION:								
CT + VT METERING UNIT * 11kV * 110V * 25VA * TYPE B * OIL FILLED * POLE MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 11000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 200/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1 6 x 11kV OUTDOOR BUSHINGS * USED FOR INLAND APPLICATIONS * ESKOM DRAWING No. D-DT-3118 *								
SAP MATERIAL No.:	0175934							
SHORT DESCRIPTION:	CT+VT 11kV-110V B 3VT+3CT CSTL D3118							
TECH. DESCRIPTION:								
CT + VT METERING UNIT * 11kV * 110V * 25VA * TYPE B * OIL FILLED * POLE MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 11000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 200/1A MULTI-RATIO CLASS 0.2 000S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1 6 x 11kV OUTDOOR BUSHINGS * USED FOR COASTAL APPLICATIONS * ESKOM DRAWING No. D-DT-3118 *								
ITEM	:- CT + VT 2 + 3 PHASE TYPE B + C							
MATERIAL SPECIFICATION	:-							
CORROSION SPECIFICATION	:- 240 – 75655504							
STANDARD SPECIFICATION	:-							
ESKOM SPECIFICATION	:- 240-56065032							
TEST & CERTIFICATION REQUIREMENTS :- SANS 60044-3								
INSPECTION	Yes	No	ESKOM RELEASE NOTE			Yes	No	
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS								
11	VARIOUS SAP NUMBERS CHANGED AND VA'S AN CT'S ON ALL REMAINING UNITS CHANGED AND SAP'S 0008726-27, 0175932-33,0180232-33, 0219348-53 REMOVED		P.A.T.	M.SHUTER	B.MWAREHWA	02.10.2012		
10	0180235 – CT RATIO CORRECTED		P.A.T.	B. MWAREHWA	V. SINGH	03.12.2010		
9	SHORT DESCRIPTIONS CORRECTED, SAP 0175938 – 0175941 REMOVED AND CORROSION + ESKOM SPEC CHANGED		N.M. P.A.T.	B. MWAREHWA	B. MWAREHWA	18.05.2009		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118		SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998			0402167		
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998			0175934		
						SET	SHEET	REV
						10	1	11A

SPEC SHEET

SAP MATERIAL No.:	0402169
SHORT DESCRIPTION:	CT+VT 22kV-110V B 3VT+3CT I/LD D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 22kV * 110V * 25VA * TYPE B * OIL FILLED * POLE MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 22000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 200/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1 6 x 22kV OUTDOOR BUSHINGS * USED FOR INLAND APPLICATIONS * ESKOM DRAWING No. D-DT-3118 *	




SAP MATERIAL No.:	0175935
SHORT DESCRIPTION:	CT+VT 22kV-110V B 3VT+3CT CSTL D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 22kV * 110V * 25VA * TYPE B * OIL FILLED * POLE MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 22000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 200/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1 6 x 22kV OUTDOOR BUSHINGS * USED FOR COASTAL APPLICATIONS * ESKOM DRAWING No. D-DT-3118 *	

11	VARIOUS SAP NUMBERS CHANGED AND VA'S AN CT'S ON ALL REMAINING UNITS CHANGED AND SAP'S 0008726-27, 0175932-33,0180232-33, 0219348-53 REMOVED	P.A.T.	M.SHUTER 	B.MWAREHWA 	02.10.2012			
10	0180235 – CT RATIO CORRECTED	P.A.T.	B. MWAREHWA	V. SINGH	03.12.2010			
9	SHORT DESCRIPTIONS CORRECTED, SAP 0175938 – 0175941 REMOVED AND CORROSION + ESKOM SPEC CHANGED	N.M. P.A.T.	B. MWAREHWA	B. MWAREHWA	18.05.2009			
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118		SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998			0402169		
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998			0175935		
						SET	SHEET	REV
						10	2	11A

SPEC SHEET

SAP MATERIAL No.:	0180234
SHORT DESCRIPTION:	CT+VT 33kV-110V B 3VT+3CT I/LD D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 33kV * 110V * 25VA * TYPE B * OIL FILLED * POLE MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 33000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 200/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1 6 x 33kV OUTDOOR BUSHINGS * USED FOR INLAND APPLICATIONS * ESKOM DRAWING No. D-DT-3118 *	




SAP MATERIAL No.:	0180235
SHORT DESCRIPTION:	CT+VT 33kV-110V B 3VT+3CT CSTL D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 33kV * 110V * 25VA * TYPE B * OIL FILLED * POLE MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 33000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 200/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1 6 x 33kV OUTDOOR BUSHINGS * USED FOR COASTAL APPLICATIONS * ESKOM DRAWING No. D-DT-3118 *	

11	VARIOUS SAP NUMBERS CHANGED AND VA'S AN CT'S ON ALL REMAINING UNITS CHANGED AND SAP'S 0008726-27, 0175932-33,0180232-33, 0219348-53 REMOVED	P.A.T.	M.SHUTER 	B.MWAREHWA 	02.10.2012			
10	0180235 – CT RATIO CORRECTED	P.A.T.	B. MWAREHWA	V. SINGH	03.12.2010			
9	SHORT DESCRIPTIONS CORRECTED, SAP 0175938 – 0175941 REMOVED AND CORROSION + ESKOM SPEC CHANGED	N.M. P.A.T.	B. MWAREHWA	B. MWAREHWA	18.05.2009			
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118		SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998			0180234		
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998			0180235	SET	SHEET
			SCALE NTS					
			CAD REF: SERIES 3000					
			FILE No: 3118					
					10	3	11A	

SPEC SHEET

SAP MATERIAL No.:	0175942
SHORT DESCRIPTION:	CT+VT 11kV-110V B 3VT+3CT CBL I/LD D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 11kV * 110V * 25VA * TYPE B * OIL FILLED * GROUND MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 11000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 200/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1 2 x AIR-INSULATED CABLE TERMINATION ENCLOSURES * USED FOR INLAND APPLICATIONS * ESKOM DRAWING No. D-DT-3118 * C *	




SAP MATERIAL No.:	0175943
SHORT DESCRIPTION:	CT+VT 11kV-110V B 3VT+3CT CBL CSTL D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 11kV * 110V * 25VA * TYPE B * OIL FILLED * GROUND MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 11000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 200/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1 2 x AIR-INSULATED CABLE TERMINATION ENCLOSURES * USED FOR COASTAL APPLICATIONS * ESKOM DRAWING No. D-DT-3118 * C *	

11	VARIOUS SAP NUMBERS CHANGED AND VA'S AN CT'S ON ALL REMAINING UNITS CHANGED AND SAP'S 0008726-27, 0175932-33,0180232-33, 0219348-53 REMOVED	P.A.T.	M.SHUTER 	B.MWAREHWA 	02.10.2012		
10	0180235 – CT RATIO CORRECTED	P.A.T.	B. MWAREHWA	V. SINGH	03.12.2010		
9	SHORT DESCRIPTIONS CORRECTED, SAP 0175938 – 0175941 REMOVED AND CORROSION + ESKOM SPEC CHANGED	N.M. P.A.T.	B. MWAREHWA	B. MWAREHWA	18.05.2009		
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118	SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998		0175942		
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998		0175943		
					SET	SHEET	REV
					10	5	11A

SPEC SHEET

SAP MATERIAL No.:	0175967
SHORT DESCRIPTION:	CT+VT 22kV-110V B 3VT+3CT CBL I/LD D3118
TECH. DESCRIPTION:	
<p>CT + VT METERING UNIT * 22kV * 110V * 25VA *</p> <p>TYPE B * OIL FILLED * GROUND MOUNTED *</p> <p>SUPPLIED WITH :</p> <p>3 x VT WITH RATIO 22000-110V 25VA PER PHASE CLASS 0.2,</p> <p>3 x CT 200/1A MULTI-RATIO CLASS 0.2 S</p> <p>BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1</p> <p>2 x AIR-INSULATED CABLE TERMINATION ENCLOSURES *</p> <p>USED FOR INLAND APPLICATIONS *</p> <p>ESKOM DRAWING No. D-DT-3118 * C *</p>	




SAP MATERIAL No.:	0175968
SHORT DESCRIPTION:	CT+VT 22kV-110V B 3VT+3CT CBL CSTL D3118
TECH. DESCRIPTION:	
<p>CT + VT METERING UNIT * 22kV * 110V * 25VA *</p> <p>TYPE B * OIL FILLED * GROUND MOUNTED *</p> <p>SUPPLIED WITH :</p> <p>3 x VT WITH RATIO 22000-110V 25VA PER PHASE CLASS 0.2,</p> <p>3 x CT 200/1A MULTI-RATIO CLASS 0.2 S</p> <p>BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 100/50/1</p> <p>2 x AIR-INSULATED CABLE TERMINATION ENCLOSURES *</p> <p>USED FOR COASTAL APPLICATIONS *</p> <p>ESKOM DRAWING No. D-DT-3118 * C *</p>	

11	VARIOUS SAP NUMBERS CHANGED AND VA'S AN CT'S ON ALL REMAINING UNITS CHANGED AND SAP'S 0008726-27, 0175932-33,0180232-33, 0219348-53 REMOVED	P.A.T.	M.SHUTER 	B.MWAREHWA 	02.10.2012	
10	0180235 – CT RATIO CORRECTED	P.A.T.	B. MWAREHWA	V. SINGH	03.12.2010	
9	SHORT DESCRIPTIONS CORRECTED, SAP 0175938 – 0175941 REMOVED AND CORROSION + ESKOM SPEC CHANGED	N.M. P.A.T.	B. MWAREHWA	B. MWAREHWA	18.05.2009	
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DWGS
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118	SAP No:	
CHKD:	D. PILLAY	DATE:	16.03.1998		0175967	
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998		0175968	
					SET	SHEET
					10	6
						REF. REV
						11A

SPEC SHEET

SAP MATERIAL No.:	0216388
SHORT DESCRIPTION:	CT+VT 11kV-110V C 3VT+3CT CBL I/LD D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 11kV * 110V * 25VA * TYPE C * OIL FILLED * GROUND MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 11000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 400/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 200/100/1 2 x AIR-INSULATED CABLE TERMINATION ENCLOSURES * USED FOR INLAND APPLICATIONS * ESKOM DRAWING No. D-DT-3118 * C *	




SAP MATERIAL No.:	0216389
SHORT DESCRIPTION:	CT+VT 11kV-110V C 3VT+3CT CBL CSTL D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 11kV * 110V * 25VA * TYPE C * OIL FILLED * GROUND MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 11000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 400/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 200/100/1 2 x AIR-INSULATED CABLE TERMINATION ENCLOSURES * USED FOR COASTAL APPLICATIONS * ESKOM DRAWING No. D-DT-3118 * C *	

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9	SHORT DESCRIPTIONS CORRECTED, SAP 0175938 – 0175941 REMOVED AND CORROSION + ESKOM SPEC CHANGED	N.M. P.A.T.	B. MWAREHWA	B. MWAREHWA	18.05.2009			
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118		SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998			0216388		
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998			0216389	SET	SHEET
			SCALE NTS					
			CAD REF: SERIES 3000					
			FILE No: 3118					
					10	7	11A	

SPEC SHEET

SAP MATERIAL No.:	0216390
SHORT DESCRIPTION:	CT+VT 11kV-110V C 3VT+3CT I/LD D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 11kV * 110V * 25VA * TYPE C * OIL FILLED * POLE MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 11000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 400/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 200/100/1 6 x 11kV OUTDOOR BUSHINGS * USED FOR INLAND APPLICATIONS * ESKOM DRAWING No. D-DT-3118 *	




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9	SHORT DESCRIPTIONS CORRECTED, SAP 0175938 – 0175941 REMOVED AND CORROSION + ESKOM SPEC CHANGED	N.M. P.A.T.	B. MWAREHWA	B. MWAREHWA	18.05.2009		
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118	SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998		0216390		
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998		0216391		
					SET	SHEET	REV
					10	8	11A

SPEC SHEET

SAP MATERIAL No.:	0216392
SHORT DESCRIPTION:	CT+VT 22kV-110V C 3VT+3CT CBL I/LD D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 22kV * 110V * 25VA * TYPE C * OIL FILLED * GROUND MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 22000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 400/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 200/100/1 2 x AIR-INSULATED CABLE TERMINATION ENCLOSURES * USED FOR INLAND APPLICATIONS * ESKOM DRAWING No. D-DT-3118 * C *	




SAP MATERIAL No.:	0216393
SHORT DESCRIPTION:	CT+VT 22kV-110V C 3VT+3CT CBL CSTL D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 22kV * 110V * 25VA * TYPE C * OIL FILLED * GROUND MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 22000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 400/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 200/100/1 2 x AIR-INSULATED CABLE TERMINATION ENCLOSURES * USED FOR COASTAL APPLICATIONS * ESKOM DRAWING No. D-DT-3118 * C *	

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REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118		SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998			0216392		
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998			0216393		
			SCALE NTS		SET	SHEET	REV	
			CAD REF: SERIES 3000		10	9	11A	
			FILE No: 3118					

SPEC SHEET

SAP MATERIAL No.:	0216394
SHORT DESCRIPTION:	CT+VT 22kV-110V C 3VT+3CT I/LD D3118
TECH. DESCRIPTION:	
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SAP MATERIAL No.:	0216395
SHORT DESCRIPTION:	CT+VT 22kV-110V C 3VT+3CT CSTL D3118
TECH. DESCRIPTION:	
CT + VT METERING UNIT * 22kV * 110V * 25VA * TYPE C * OIL FILLED * POLE MOUNTED * SUPPLIED WITH : 3 x VT WITH RATIO 22000-110V 25VA PER PHASE CLASS 0.2, 3 x CT 400/1A MULTI-RATIO CLASS 0.2 S BURDEN 5VA STC 20kA FOR 1 SECOND, TAPPING POINTS: 200/100/1 6 x 22kV OUTDOOR BUSHINGS * USED FOR COASTAL APPLICATIONS * ESKOM DRAWING No. D-DT-3118 *	

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10	0180235 – CT RATIO CORRECTED	P.A.T.	B. MWAREHWA	V. SINGH	03.12.2010			
9	SHORT DESCRIPTIONS CORRECTED, SAP 0175938 – 0175941 REMOVED AND CORROSION + ESKOM SPEC CHANGED	N.M. P.A.T.	B. MWAREHWA	B. MWAREHWA	18.05.2009			
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	16.03.1998	 D-DT-3118		SAP No:		
CHKD:	D. PILLAY	DATE:	16.03.1998			0216394		
DRAWN:	P.A. VERMAAK	DATE:	26.01.1998			0216395	SET	SHEET
			SCALE NTS					
			CAD REF: SERIES 3000					
			FILE No: 3118					
					10	10	11A	