

SPEC SHEET

SAP MATERIAL No.:	0175686							
SHORT DESCRIPTION:	MODULE, VOLT. SELECTION A S/P D9401							
TECH. DESCRIPTION:								
<p>VOLTAGE SELECTION MODULE A TO BE USED WITH DUAL BUSBAR ARRANGEMENT, TO ENSURE CONTINUES VOLTAGE SUPPLY TO METERS *</p> <p>PLATE:- 5U HIGH *</p> <p>FITS INSIDE THE STANDARD METERING SUBSTATION PANEL *</p> <p>DIMENSIONS 483mm W, 70mm D, 223mm H</p> <p>CONSISTS OF THE FOLLOWING :-</p> <ul style="list-style-type: none"> - MCBs 5/6A 2.5kA - VOLTAGE FAIL RELAYS 110 V AC DUAL CONTACT - VOLTAGE SELECTOR LATCHING RELAY - TERMINALS - TRUNKING - WIRING * <p>ESKOM DRAWING No. D-DT-9401 *</p>								
SAP MATERIAL No.:	0175687							
SHORT DESCRIPTION:	MODULE, METERING VOLT. SELECT B S/P D9401							
TECH. DESCRIPTION:								
<p>VOLTAGE SELECTION MODULE B TO BE USED FOR CONTINUOUS VOLTAGE SUPPLY FOR ANCILLARY EQUIPMENT *</p> <p>PLATE:- 5U HIGH *</p> <p>FITS INSIDE THE STANDARD METERING SUBSTATION PANEL *</p> <p>DIMENSIONS 483mm W, 70mm D, 223mm H</p> <p>CONSISTS OF THE FOLLOWING:-</p> <ul style="list-style-type: none"> - MCBs 5/6A 2.5kA - VOLTAGE SELECTOR RELAYS - TERMINALS - TRUNKING - WIRING * <p>ESKOM DRAWING No. D-DT-9401 *</p>								
NOTE:								
1. 1U = 44.45mm								
ITEM	:- MODULE, METERING VOLT. SELECTION A; B; C & D S/P D9401							
MATERIAL SPECIFICATION	:- N/A							
CORROSION SPECIFICATION	:- N/A							
STANDARD SPECIFICATION	:- N/A							
ESKOM SPECIFICATION	:- - DSP 34-867, DRAWING D-DT-5804							
TEST & CERTIFICATION REQUIREMENTS :- N/A								
INSPECTION	Yes	No	ESKOM RELEASE NOTE			Yes	No	
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS								
2	REVISED DESCRIPTION ON VSR MODULES		H GROENEWALD		H GROENEWALD	12.07.2013		
1	ADDED VSM TYPE C, REVISION TO EQUIPMENT		P.A.T.	H GROENEWALD	P GROENEWALD	29/1/2008		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	28/11/2000			SAP No:		
CHKD:	C. CLARK	DATE:	28/11/2000			0175686		0175687
DRAWN:	J.F. SCHOLTZ	DATE:	07/99	D-DT-9401		SET	SHEET	REV
						2	1	2

SPEC SHEET

SAP MATERIAL No.:	0230643								
SHORT DESCRIPTION:	MODULE, METERING VOLT. SELECT C S/P D9401								
TECH. DESCRIPTION:	<p>VOLTAGE SELECTION MODULE C TO BE USED WHERE THERE IS A BUAL BUSBAR ARRANGEMENT AND THE VOLTAGE SELECTION IS DONE BY SWITCHING THROUGH ISOLATOR CONTACTS ON THE HV/MV BREAKERS. *</p> <p>MAIN FUNCTION: TO PROVIDE CORRECT VOLTAGE SUPPLY FROM VTs TO METERS *</p> <p>PLATE:- 5U HIGH *</p> <p>FITS INSIDE THE STANDARD METERING SUBSTATION PANEL *</p> <p>DIMENSIONS 483mm W, 70mm D, 223mm H</p> <p>CONSISTS OF THE FOLLOWING:-</p> <ul style="list-style-type: none"> - MCBs 5/6A 2.5kA - VOLTAGE SELECTOR LATCHING RELAY - TERMINALS - TRUNKING - WIRING * <p>ESKOM DRAWING No. D-DT-9401 *</p>								
SAP MATERIAL No.:	0175688								
SHORT DESCRIPTION:	MODULE, METERING VOLT. SELECTION D S/P D9401								
TECH. DESCRIPTION:	<p>VOLTAGE SELECTION MODULE D TO BE USED FOR INDOOR SWITCHGEAR, WHERE THERE IS A BUS-SECTION BRKR WITH VTs ON BOTH SIDES OF BRKR. *</p> <p>MAIN FUNCTION: TO PROVIDE CORRECT VOLTAGE SUPPLY FROM VTs TO METERS ON THAT PART OF THE BUSBAR *</p> <p>WHEN ONE OF THE VT SET IS REMOVED THEN VT SUPPLY FOR METERS ON THAT SIDE OF BUSBAR WILL FALL BACK TO VT SUPPLY ON THE OTHER SIDE OF THE BUSBAR *</p> <p>PLATE:- 10U HIGH *</p> <p>FITS INSIDE THE STANDARD METERING SUBSTATION PANEL *</p> <p>DIMENSIONS 483mm W, 70mm D, 223mm H</p> <p>CONSISTS OF THE FOLLOWING:-</p> <ul style="list-style-type: none"> - MCBs 5/6A 2.5kA - VOLTAGE FAIL RELAYS 110 V AC - VOLTAGE SELECTOR LATCHING RELAYS - TERMINALS - TRUNKING - WIRING * <p>ESKOM DRAWING No. D-DT-9401 *</p>								
2	REVISED DESCRIPTION ON VSR MODULES		H GROENEWALD		H GROENEWALD		12.07.2013		
1	ADDED VSM TYPE C, REVISION TO EQUIPMENT		P.A.T.	P. GROENEWALD	H GROENEWALD	29/1/2008			
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS		
AUTH:	P. CROWDY	DATE:	28/11/2000	SCALE			SAP No:		
				NTS			0175688		
CHKD:	C. CLARK	DATE:	28/11/2000	CAD REF:	D-DT-9401		SET	SHEET	REV
				SERIES 9000			2	2	2
DRAWN:	J.F. SCHOLTZ	DATE:	07/99	FILE No:	D-DT-9401				
				9401					