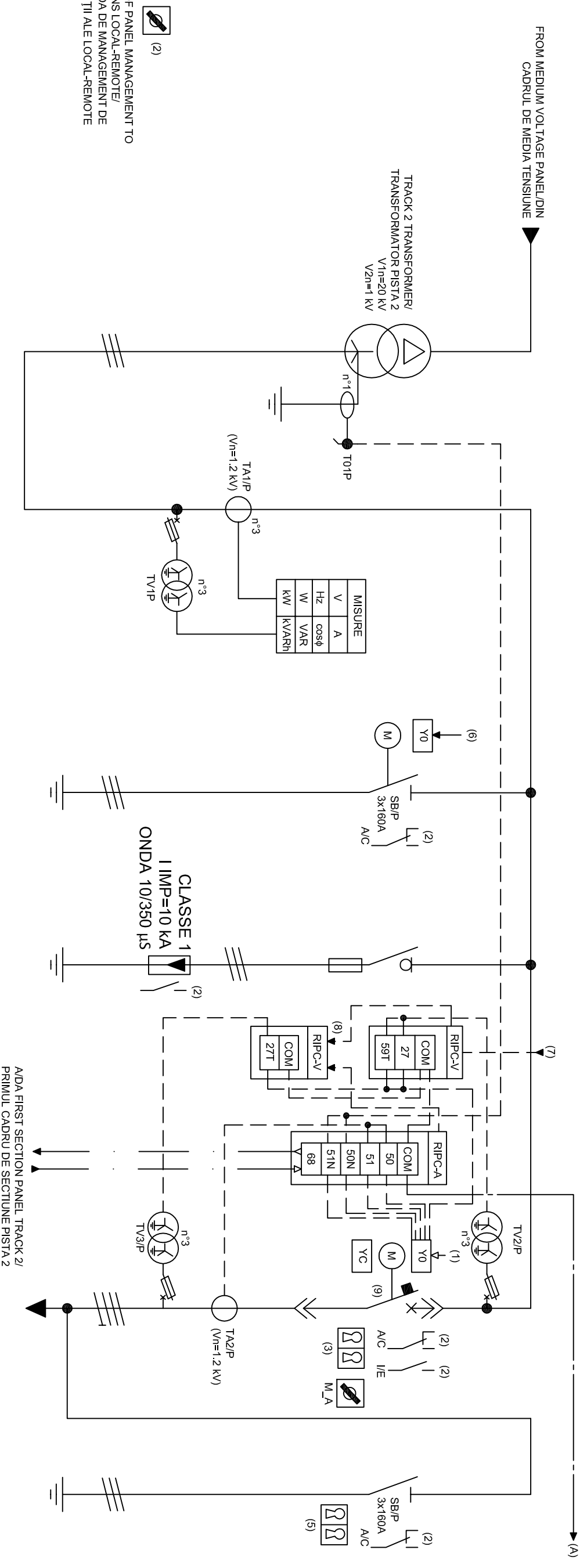


1	2	3	4	5	6	7	8
ELECTRICAL CHARACTERISTICS/ CARACTERISTICILE ELECTRICE			MECHANICAL CHARACTERISTICS/ CARACTERISTICILE MECANICE			CONDITIONS OF SERVICE CONDITII DE SERVICE	
A RATED INSULATION VOLTAGE/TENSIUNEA NOMINALA DE IZOLARE 1000 V RATED WORKING VOLTAGE/TENSIUNEA DE LUCRU NOMINALA 400/230 V NOMINAL FREQUENCY/FRECVENTA NOMINALA 50 Hz ELECTRICAL SYSTEM/SISTEMUL ELECTRIC TN-S			FORM OF SEGREGATION/FORMA DE SEGREGARE 3A MATERIAL/MATERIALE ACCIAIO ZINCATO E VERNICIATO EXTERIOR PANEL THICKNESS/ GROSIMEA PANDULUI EXTERIOR 15/10 mm			TEMPERATURE MAX./TEMPERATURA MAX. +40°C MEDIA AMBIENT TEMPERATURE/TEMPERATURA IN CAMERA MEDIA -5°C MINIMUM AMBIENT TEMPERATURE/TEMPERATURA IN CAMERA MINIMA -5°C RELATED HUMIDITY MAX/UMIDITATE RELATIVA MAX 83% (23°C)	
B MAXIMUM SHORT CIRCUIT CURRENT ALLEGED/Maxima Curent de scurt circuitului PRESUPUSA MAXIMUM SHORT CIRCUIT CURRENT ALLEGED/Maxima Curent de scurt circuitului PRESUPUSA 400 A RATED CURRENT (BAR MAIN)/CURENT NOMINAL (BARUL PRINCIPAL) 400 A ACCEPTABLE RATED CURRENT/CURENT NOMINAL ACCEPTABIL 105 kA SHORT FOR 1 SEC./SCURT PENTRU 1 SEC. 105 kA RATED CURRENT/CURENT NOMINAL 254 kA ALLOWABLE PEAK/ADMISIBILE PEAK 254 kA NOMINAL VOLTAGE AUXILIARY CIRCUITS/ TENSIUNEA NOMINAL CIRCUITELOR AUXILIARE 230 Vac / 24 Vdc			CARPENTRY/TAMPLARIE P41 ON THE EXTERNAL INVOLUCRE/ PE EXTERIOR LOCUINTE IP20 WITHIN THE PANEL AT OPEN DOORS/ IN CADRULA UN DESCHISE USI			ALTITUDE ABOVE SEA LEVEL/ALTITUDINEA <1000 mt PRESSURE-DEPRESSION/PRESIUNE-DEPRESIA	
C TEST VOLTAGE/TENSIUNEA DE TESTARE 2500 V A 50 HZ FOR 1 MIN./A 50 HZ PENTRU 1 MIN. 1500 V AUXILIARY CIRCUITS/ CIRCUITELOR AUXILIARE 8 kV IMPULSE WITHSTAND VOLTAGE/TENSIUNEA DE REZISTA LA IMPULS 8 kV			PANEL ACCESSIBILITY/ACCES CADRU FRONT/FATA SI BACK/INAPOI NO SIDE/LATERALE SI RIGHT SIDE/PARTEA DREAPTA SI LEFT SIDE/PARTEA STANGA SI			COMPLIANCE WITH REGULATIONS/RESPECTAREA REGLEMENTARILOR CEI ITALIANE 17-113 / EN61439 IEC INTERNAZIONALI 61439-1 OTHERS/ALTE	
D TESTING/TESTAREA SEC. CEI 17-113 <input checked="" type="checkbox"/> INDIVIDUAL TESTS/TESTE INDIVIDUALE <input type="checkbox"/> TYPE TESTS/TESTE DE TIP SPECIFIC DESCRIPTION/DESCRIERE SPECIFICA: SBARRE PRINCIPALI E DERIVATE - IN PIATTO DI RAME E/O ALLUMINIO - ISOLAMENTO IN ARIA SBARRA DI TERRA - SEZIONE MINIMA 150 mmq			FUND/PARTEA INFERIOARA FONDO CHIUSO/BOTOLA ASPORTABILE FRAME OR BASIC IRON/ FRAME SAU FIER DE BASE ACCIAIO ZINCATO			NOTE CAVETTERIA PER CIRCUITI AUSILIARI: - TIPO N07G9-K - CAVETTERIA DI COLORE NERO SEZIONI: - CIRCUITI AMPEROMETRICI/VOLTMETRICI >= 2.5 mmq - CIRCUITI DI COMANDO >= 1.5 mmq - CIRCUITI DI SEGNALE >= 1.5 mmq	
E PAINTING/PICATURA (CYCLE NORMALIZED TGN-001)/ (CICLU NORMALIZAT TGN-001) SPESS. MIN. 50 MICRON ±10% <input checked="" type="checkbox"/> EXTERNAL PANEL/ EXTERNE CADRU RAL 7035 <input type="checkbox"/> INTERNAL PANEL/ INTERN CADRU			AUXILIARIES/ AUXILIARE HIGH/TOPURI <input checked="" type="checkbox"/> LOW/JOASA CAVO HIGH/TOPURI <input checked="" type="checkbox"/> LOW/JOASA CAVO HIGH/TOPURI <input checked="" type="checkbox"/> LOW/JOASA CAVO			OVERALL DIMENSIONS (mm)/ DIMENSUNI DE GABARIT (mm) 3950 LX 2231 HX 637 P	
F SUBDIVISION SECTIONS/COMPARTIMENTARE SECTIUNI TOTAL MASS/TOTALE MASA KG.							

A	<p>NOTES NUMBER (SEE SUBSEQUENT SHEETS):</p> <ol style="list-style-type: none"> (1) COMMAND TO RELEASE OF EMERGENCY BUTTON PLACE OUT OF THE DOOR OF THE CABIN (2) REPORTING TO BRING THE SYSTEM OF SUPERVISION (3) RELATED TO EMERGENCY NETWORK DATA IN SQUARE (4) 3 BLOCKS WITH KEYS RINGED WITH KEY ON: <ul style="list-style-type: none"> - EARTHING SIDE MT - EARTHING PDQ - EARTHING ARRIVAL IN FIRST CELL QDT (5) 2 BLOCKS WITH KEYS RINGED WITH KEY ON: <ul style="list-style-type: none"> - SWITCH BACK PDQ - CELL SWITCH IN THE FIRST ARRIVAL QDT (6) ELECTRIC DRIVE THE SWITCH TRANSFORMER PROTECTION OF LAND IN RELATED Q_MT (7) CONSENT BY OPERATOR FOR RECONFIGURATION / REFEEDING THROUGH AUTOMATIC SYSTEM OF PROTECTION (8) INPUTS FOR THE RE-ACTIVATION / REFEEDING AUTOMATIC (TWISTED SHIELDED INDIVIDUALLY 2X1 SQ MM) (9) THE CORRESPONDING SWITCH INTERLOCK ELECTRIC TRANSFORMER SIDE MT 	1	2	3	4	5	6	7	8
B	<p>NOTE numărul (a se vedea coli ulterioare):</p> <ol style="list-style-type: none"> (1) COMANDA LA ELIBERAREA DE buton de urgenta plesa în ofara uşa DE MÂNĂ (2) RAPORTARE pentru a aduce sistemul de supraveghere (3) referitoare la datele de RETEA DE URGENȚĂ în Piața (4) 3 blocuri cu ajutorul tastelor cu inele CHEIE ON: <ul style="list-style-type: none"> - Împământare SIDE MT - Împământare PDQ - SOSIREA de împământare în QDT prima celulă (5) 2 blocuri cu CHEIELE inele cu CHEIE ON: <ul style="list-style-type: none"> - Reveni PDQ - SWITCH celulă din QDT prima sosire (6) ELECTRICE DRIVE PROTECȚIA TRANSFORMER SWITCH de teren în Q_MT CONEXE (7) ACORD de către operator pentru reconfigurarea / refeeding PRIN SISTEM AUTOMAT DE PROTECȚIE (8) input-uri pentru AUTOMATIC RE-ACTIVAREA / refeeding (rusucita ecranate INDIVIDUAL mm 2x1 m²) (9) corespunzătoare SWITCH interblocare electrice de transformare MT SIDE 	1	2	3	4	5	6	7	8
C	<p>KEY TO ABBREVIATIONS:</p> <ul style="list-style-type: none"> - Ib: OPERATING CURRENT, CALCULATED ACCORDING TO THE SIZE OF POWER [A] SWITCH - In: PROTECTION OF RATED CURRENT [A] - Ith: SETTING THE CURRENT RESPONSE THERMAL PROTECTION [A] - Idn: CALIBRATION OF DIFFERENTIAL CURRENT [A] - Im: CALIBRATION OF MAGNETIC ACTION OF THE PROTECTION OF CURRENT [A] <p>CONTACTOR</p> <ul style="list-style-type: none"> - In: CONTACTOR SIZE [A] - Pn: SCOPE OF CONTACTOR [kW] <p>TA</p> <ul style="list-style-type: none"> - I1n/I2n: CONVERSION RATIO OF CURRENT [A / A] <p>TV</p> <ul style="list-style-type: none"> - V1n/V2n: CONVERSION RATIO OF NOMINAL [v / v] <p>POWER LINE</p> <ul style="list-style-type: none"> - Iz: PERMISSIBLE CURRENT CABLE, CALCULATED ON THE BASIS OF FLOW RATE AND COEFFICIENTS DERATING ARISING FROM THE INSTALLATION MODE [A] <p>THE INSTALLATION MODE [A]</p> <ul style="list-style-type: none"> - Cdt in Ib: PARTIAL LOSS OF POWER (PIPELINE DUE TO USERS ONLY) AND THE CURRENT Ib cosj NOMINAL [%] - Cdt tot. in Ib: DROP VOLTAGE TOTAL (FROM THE VALLEY TO THE PROVISION OF USERS) AND THE CURRENT Ib cosj NOMINAL [%] <p>NOMINAL [%]</p> <ul style="list-style-type: none"> - Zk: MINIMUM IMPEDANCE FAULT OR THREE-PHASE NEUTRAL DOWNSTREAM USERS [mW] - Zs: Minimal impedance of phase-earth fault DOWNSTREAM USERS [mW] - Ik trifas. / SINGLE-PHASE.: MAXIMUM SHORT CIRCUIT CURRENT PERMANENT NEUTRAL-PHASE OR DOWNSTREAM USERS [kA] - Ik1 phase / earth: MAXIMUM SHORT CIRCUIT CURRENT PHASE-GROUND DOWNSTREAM USERS [kA] 	1	2	3	4	5	6	7	8
D	<p>CHEIA ABREVIERI:</p> <ul style="list-style-type: none"> - Ib: Curent de operare, calculat în conformitate cu DIMENSIUNEA DE PUTERE [A] SWITCH - In: PROTECȚIA A Curent nominal [A] - Ith: STABILIRE PROTECȚIA RĂSPUNS ACTUAL termică [A] - Idn: CALIBRAREA DIFERENTIAL curent [A] - Im: CALIBRAREA DE ACȚIUNE MAGNETICE DE PROTECȚIE A curent [A] <p>CONTACTOR</p> <ul style="list-style-type: none"> - In: SIZE CONTACTOR [A] - Pn: DOMENIUL DE APLICARE A CONTACTOR [kW] <p>TA</p> <ul style="list-style-type: none"> - I1n/I2n: rata de conversie a curentului [A / A] <p>televizor</p> <ul style="list-style-type: none"> - V1n/V2n: rata de conversie nominală de [v / v] <p>POWER LINE</p> <ul style="list-style-type: none"> - Iz: CABLU ADMISE CURENT, calculată pe baza debitului și coeficienții de declasare REZULTATE DIN MODUL DE INSTALARE [A] <p>INSTALARE [A]</p> <ul style="list-style-type: none"> - Cdt în Ib: pierderi porțiale de putere (PIPELINE CAUZA utilizatorilor numoi), iar curentul Ib cosj NOMINALE [%] - Cdt tot. în Ib: tensiunea totală DROP (DIN vale la dispoziție de utilizator) și curentul Ib cosj NOMINALE [%] - Zk: FAULT impedanta MINIMUM sau trei faze UTILIZATORI NEUTRE DOWNSTREAM [mW] - Zs: impedanta minima de fază-pământ vina DOWNSTREAM Utilizatori [mW] - Trifas Ik / SINGLE-PHASE: MAXIM Curent de scurt CIRCUIT FAZA utilizatori permanenti NEUTRE-FAZA sau în avd [kA]. - Ik1 faza / pământ: maximă a circuitului, Curent de scurt FAZA-SOL UTILIZATORII DIN AVAL [kA] 	1	2	3	4	5	6	7	8
E	<p>THE INSTALLATION MODE [A]</p> <ul style="list-style-type: none"> - Cdt in Ib: PARTIAL LOSS OF POWER (PIPELINE DUE TO USERS ONLY) AND THE CURRENT Ib cosj NOMINAL [%] - Cdt tot. in Ib: DROP VOLTAGE TOTAL (FROM THE VALLEY TO THE PROVISION OF USERS) AND THE CURRENT Ib cosj NOMINAL [%] <p>NOMINAL [%]</p> <ul style="list-style-type: none"> - Zk: MINIMUM IMPEDANCE FAULT OR THREE-PHASE NEUTRAL DOWNSTREAM USERS [mW] - Zs: Minimal impedance of phase-earth fault DOWNSTREAM USERS [mW] - Ik trifas. / SINGLE-PHASE.: MAXIMUM SHORT CIRCUIT CURRENT PERMANENT NEUTRAL-PHASE OR DOWNSTREAM USERS [kA] - Ik1 phase / earth: MAXIMUM SHORT CIRCUIT CURRENT PHASE-GROUND DOWNSTREAM USERS [kA] 	1	2	3	4	5	6	7	8
F	<p>KEY TO ABBREVIATIONS:</p> <ul style="list-style-type: none"> - Ib: OPERATING CURRENT, CALCULATED ACCORDING TO THE SIZE OF POWER [A] SWITCH - In: PROTECTION OF RATED CURRENT [A] - Ith: SETTING THE CURRENT RESPONSE THERMAL PROTECTION [A] - Idn: CALIBRATION OF DIFFERENTIAL CURRENT [A] - Im: CALIBRATION OF MAGNETIC ACTION OF THE PROTECTION OF CURRENT [A] <p>CONTACTOR</p> <ul style="list-style-type: none"> - In: CONTACTOR SIZE [A] - Pn: SCOPE OF CONTACTOR [kW] <p>TA</p> <ul style="list-style-type: none"> - I1n/I2n: CONVERSION RATIO OF CURRENT [A / A] <p>TV</p> <ul style="list-style-type: none"> - V1n/V2n: CONVERSION RATIO OF NOMINAL [v / v] <p>POWER LINE</p> <ul style="list-style-type: none"> - Iz: PERMISSIBLE CURRENT CABLE, CALCULATED ON THE BASIS OF FLOW RATE AND COEFFICIENTS DERATING ARISING FROM THE INSTALLATION MODE [A] <p>THE INSTALLATION MODE [A]</p> <ul style="list-style-type: none"> - Cdt in Ib: PARTIAL LOSS OF POWER (PIPELINE DUE TO USERS ONLY) AND THE CURRENT Ib cosj NOMINAL [%] - Cdt tot. in Ib: DROP VOLTAGE TOTAL (FROM THE VALLEY TO THE PROVISION OF USERS) AND THE CURRENT Ib cosj NOMINAL [%] <p>NOMINAL [%]</p> <ul style="list-style-type: none"> - Zk: MINIMUM IMPEDANCE FAULT OR THREE-PHASE NEUTRAL DOWNSTREAM USERS [mW] - Zs: Minimal impedance of phase-earth fault DOWNSTREAM USERS [mW] - Ik trifas. / SINGLE-PHASE.: MAXIMUM SHORT CIRCUIT CURRENT PERMANENT NEUTRAL-PHASE OR DOWNSTREAM USERS [kA] - Ik1 phase / earth: MAXIMUM SHORT CIRCUIT CURRENT PHASE-GROUND DOWNSTREAM USERS [kA] 	1	2	3	4	5	6	7	8

CODES ANSI LEGEND/
LEGENDA CODURI ANSI


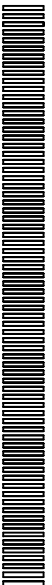

















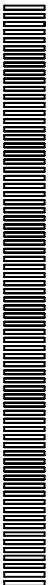
49T	MAXIMUM TEMPERATURE (TRANSFORMER)/TEMPERATURA MAXIMA (TRANSFORMATOR)
50	MAXIMUM PEAK CURRENT/CURRENTUL MAXIM INSTANTANEU
51	CURRENT MAXIMUM LATE/CURRENTUL MAXIM INTARZIERE
51N	MAXIMUM EARTH FAULT LATE CURRENT/CURRENT MAXIM DE DEFECTE PAMANTULUI INTARZIERE
67	MAXIMUM CURRENT DIRECTIONAL PHASE/CURRENTUL MAXIM DE DIRECTIONAL FAZA
67N	MAXIMUM CURRENT DIRECTIONAL EARTH FAULT/MAXIME DIRECTIONAL CURENT DE DEFECT PAMANTULUI
68	SELECTIVITY LOGIC (NETWORK LOCK)/SELECTIVITATEA LOGIC (RETEA BLOCK)
52	SWITCH/SWITCH
89	DISCONNECTOR/SEPARATOR

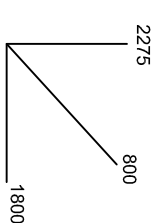


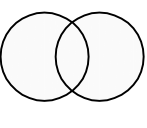
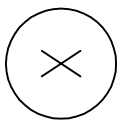
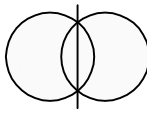
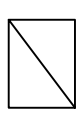
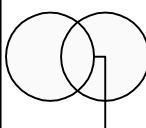
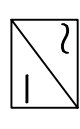
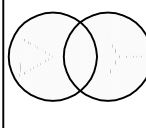

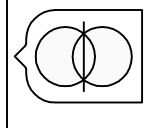
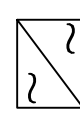
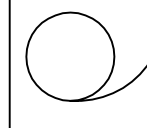

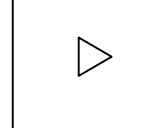
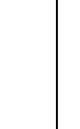
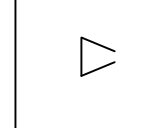

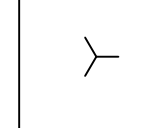
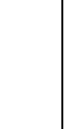
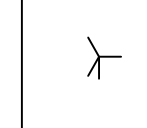
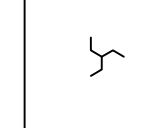
SELECTOR METHOD OF PANEL MANAGEMENT TO
TWO POSITIONS LOCAL-REMOTE/
SELECTOR METODA DE MANAGEMENT DE
CADRU DOUA POZITII ALE LOCAL-REMOTE

USERS/UTILIZATORI	NAME/NUME	TRACK 1/PISTA 1	MEASURES/MASURI	DISCONNECTOR GROUND/ SEPARATOR DE SOL	UNLOADER OVERVOLTAGE/ DESCARCATOR SUPRATENSIUNE	SWITCH BACK 1000V-TRACK 1 COMUTATI INAPOI 1000V-PISTA 1	DISCONNECTOR GROUND/ SEPARATOR DE SOL
	SIGLA			SAP	SCA1		SB/P
TYPE/TIP	TYPE/TIP			R-S-T	R-S-T	R-S-T	R-S-T
POWER/PUTERE	kV	lb	A				
CONTINGENCY COEFFICIENT CONTEJORANETATEA COEFICIENT	cosφ						
CONSTRUCTOR							
TYPE/TIP							
N. POLES	In			3	160	3	125
Ih	A						250
IM (o curva)	A	PdI	kA			-	-
TYPE/TIP							12
CALIBER	A				22x58		125 gG
TA	I1n/2n	A/A				200/5	
PERFORMANCE PERFORMANTA	V/A	PRECISION PREZIE		5	5P5		
TV	V1n/V2n	V/V		3	CI 0.5	2	
PERFORMANCE PERFORMANTA	V/A	PRECISION PREZIE		(1000V/3)/(1000V/3)	CI 0.5	(1000V/3)/(1000V/3)	
CABLE TYPE/TIP DE CABLU				20		20	
FORMATION/FORMARE				FG10M1 0.6/1 kV		FG10M1 0.6/1 kV	
LENGHT/LUNGIMEA		m		3x1x240 mmq		3x1x240 mmq	
POWER LINE/ LINE PUTERE	Iz	A		20			
C.D.T. a1b	%	C.D.T. totale a1b	%	396			
Zk	mΩ	Zs	mΩ				
Ik trifase/monof.	kA	Ik fase/terra	kA				
TERMINAL NUMBER/TERMINAL NUMAR							

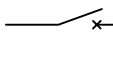
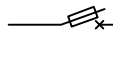
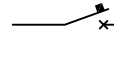
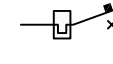
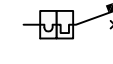
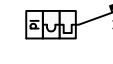
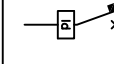

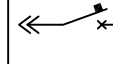
VISUALIZATION DEVICES/
VEDEREA DISPOZITIV

			
			
			
			
BACK LIKE 1kV	ODD BACK 1kV	BACK LIKE 1kV	ODD BACK 1kV
CUBICULUM AMPEROMETRIC PROTECTION/ CUBICULUI PROTECTIE AMPEROMETRICE	CUBICULUM AMPEROMETRIC PROTECTION/ CUBICULUI PROTECTIE AMPEROMETRICE	CUBICULUM AMPEROMETRIC PROTECTION/ CUBICULUI PROTECTIE AMPEROMETRICE	CUBICULUM AMPEROMETRIC PROTECTION/ CUBICULUI PROTECTIE AMPEROMETRICE
CUBICULUM VOLTMETRIC PROTECTION/ CUBICULUI PROTECTIE VOLTMETRICE	CUBICULUM VOLTMETRIC PROTECTION/ CUBICULUI PROTECTIE VOLTMETRICE	CUBICULUM VOLTMETRIC PROTECTION/ CUBICULUI PROTECTIE VOLTMETRICE	CUBICULUM VOLTMETRIC PROTECTION/ CUBICULUI PROTECTIE VOLTMETRICE
CUBICULUM POWER/ CUBICULUI PUTERE 230VCA/ 24VCC	CUBICULUM POWER/ CUBICULUI PUTERE 230VCA/ 24VCC	CUBICULUM POWER/ CUBICULUI PUTERE 230VCA/ 24VCC	CUBICULUM POWER/ CUBICULUI PUTERE 230VCA/ 24VCC
CUBICULUM FIBER OPTIC/ CUBICULUI FIBRA OPTICA	CUBICULUM FIBER OPTIC/ CUBICULUI FIBRA OPTICA	CUBICULUM FIBER OPTIC/ CUBICULUI FIBRA OPTICA	CUBICULUM FIBER OPTIC/ CUBICULUI FIBRA OPTICA
			
TERMINAL CUBICULUM/ CUBICULUI TERMINAL	TERMINAL CUBICULUM/ CUBICULUI TERMINAL	TERMINAL CUBICULUM/ CUBICULUI TERMINAL	TERMINAL CUBICULUM/ CUBICULUI TERMINAL
			



	1	2	3	4	5	6	7	8	
A		1	2	3	4	5	6	7	8
	GENERAL GRAPHIC SIGN TRANSFORMER/GENERAL GRAFIC INSCRIERIE TRANSFORMER					ROTARY MACHINE OR SYSTEM WITH ROTARY MACHINE/MASINA ROTATIV SAU SISTEM CU MASINA ROTATIV G = GENERATOR/GENERATOR; M = MOTOR/MOTORE; GS = SYNCHRONOUS GENERATOR/SINCRON GENERATOR; MS = SYNCHRONOUS MOTOR/MOTOR SINCRON; GE = GENERATING SET/GENERATOR			
		TWO WINDING TRANSFORMER WITH SCREEN – ISOLATION TRANSFORMER/TRANSFORMATOR CU DOUA INTOARCEREA MONITOR-TRANSFORMER DE IZOLARE					POWER CONVERTER SIGN GRAPHIC GENERAL/CONVERTOR DE PUTERE SEMNUL GRAFIC GENERALE		
		CENTRAL WITH SOCKET TRANSFORMER ON A WINDING/transformator cu priză centrală pe o lăchidare					RECTIFIER/RECTIFIER		
B		THREE-PHASE TRANSFORMER CONNECTIONS STAR TRIANGLE/TRIFAZAT TRANSFORMER CONEXIUNI STAR TRIANGLE					CURRENT CONVERTER IN ALTERNATING/CONVERTOR CURENT N ALTERNANTA (INVERTER)		
		TRANSFORMER SECURITY/TRANSFORMATOR SECURITATE					STATIC SWITCH/STATICE SWITCH		
C		AUTOTRANSFORMER/AUTOTRANSFORMATOR					GATEWAY		
		THREE-PHASE TRIANGLE WINDING/LICHIDARE TREI FAZE UN TRIUNGHI					SERIAL NETWORK RS485/SERIAL REȚEA RS485		
		TRIANGLE OPEN PHASE WINDING/TRIANGLE OPEN PHASE WINDING OPEN					NETWORK OF LOGIC SELECTIVITY COMMUNICATION/REȚEAUA DE COMUNICARE SELECTIVITĂȚII LOGICĂ		
D		STAR PHASE WINDING/LICHIDARE TREI FAZE STEA					WIRING DEVICES FOR PROTECTION/CABLARE DISPOZITIV DE PROTECȚIE		
E		THREE PHASE STAR WIND WITH NEUTRAL ACCESSIBLE BY EXTERNAL/LICHIDARE TREI FAZE STEA CU NEUTRU ACCES EXTERNE							
		THREE-PHASE WINDING AT ZIG-ZAG/LICHIDARE TREI FAZE ZIG-ZAG							
F		1	2	3	4	5	6	7	8

	1	2	3	4	5	6	7	8
A								
	CLOSING CONTACT (OPEN TO REPOSE)/CONTACT DE INCHIDERE (DESCHIS LA REPAUS)				CLOSING CONTACT SENSITIVE TO TEMPERATURE/CONTACT DE INCHIDEREA SENSIBILE LA TEMPERATURA			
A								
	OPENING CONTACT (OPEN TO REPOSE)/CONTACT DE DESCHIDERE (DESCHIS LA REPAUS)				CLOSING CONTACT TO THERMIC RELAY/CONTACT DE INCHIDERE DE RELEU TERMICE			
B								
	CONTACT EXCHANGE WITH MOMENTARY INTERRUPTION/DATE DE SCHIMB CU INTERRUPERILOR MOMENTANE				THREE-WAY SWITCH/TREI-WAY SWITCH			
B								
	CONTACT A TWO-WAY THREE POSITIONS WITH CENTRAL POSITION OPENING/DATE DE A DOUA-WAY TREI POZITII, CU DESCHIDERE POZITIE CENTRALĂ				TWO-WAY SWITCH/DOUĂ-WAY SWITCH			
	CLOSING CONTACT WITH MANUAL DRIVE/CONTACT DE INCHIDERE CU COMANDA MANUAL				TWO-WAY SWITCH AT THREE POSITIONS WITH CENTRAL POSITION OPENING/DOUĂ-WAY SWITCH TREI POZITII CU DESCHIDERE POZITIE CENTRALĂ			
C								
	CLOSING CONTACT WITH CONTROL BUTTON/CONTACT DE INCHIDERE CU BUTONUL DE CONTROL				CONTACT N.A.-N.C. TIMED TO ACTION/CONTACT N.A.-N.C. CRONOMETRAT PENTRU A ACȚIUNE			
	OPENING CONTACT WITH CONTROL BUTTON/CONTACT DE DESCHIDERE CU BUTONUL DE CONTROL				CONTACT N.A.-N.C. THE TIMED RELEASE/CONTACT N.A.-N.C. CRONOMETRAT PENTRU A ELIBERAREA			
D								
	CLOSING CONTACT WITH CONTROL ROD/CONTACT DE INCHIDERE CU COMANDA ROD							
D								
	CLOSING CONTACT WITH ROTARY CONTROL/CONTACT DE INCHIDERE CU CONTROL ROTATIV							
E								
	CLOSING POSITION CONTACT/POZITIA DE CONTACT DE INCHIDERE							
E								
	OPENING POSITION CONTACT/POZITIA DE CONTACT DE DESCHIDERE (LIMIT/LIMITA)							
F								
	EXCHANGE CONTACT WITHOUT INTERRUPTION/CONTACT DE SCHIMB FĂRĂ INTERRUPERE							

	1	2	3	4	5	6	7	8	
A		1	2	3	4	5	6	7	8
		SWITCH (POWER)/SWITCH (PUTERE)			<input type="checkbox"/> X	RELAY OF MEASURING OR SIMILAR DEVICE WITH INDICATION OF SECURITY FEATURES ENABLED IN ANSI CODES/RELEU PENTRU DISPOZITIV DE MĂSURARE SAU SIMILARE CU INDICĂȚIE DE CARACTERISTICI DE SECURITATE ESTE ACTIVAT ÎN CODURI ANSI			
A									
		SWITCH WITH BUILT-IN FUSE/SWITCH CU BUILT-IN FUSE			<input type="checkbox"/>	THERMAL RELAY/RELEU TERMIC			
B									
		POWER SWITCH FOR AUTOMATIC OPENING/BUTONUL DE PORNIRE DESCHIDEREA AUTOMATĂ			<input type="checkbox"/>	RELAY MAGNETIC/RELEU MAGNETIC			
B									
		POWER SWITCH OPENING AUTOMATIC, THERMIC/BUTONUL DE PORNIRE DESCHIDEREA AUTOMATĂ, TERMICE			<input type="checkbox"/> Id	CURRENT DIFFERENTIAL RELAY/RELEU CURENT DIFFERENTIAL			
C									
		POWER SWITCH OPENING AUTOMATIC, MAGNETOTHERMIC/BUTONUL DE PORNIRE DESCHIDEREA AUTOMATĂ, MAGNETOTERMICE			<input type="checkbox"/> I >	OVERCURRENT RELAY (LONG DELAY)/RELEU SUPRACURENT (ÎNĂRZIERII PRELUNGITE)			
C									
		POWER SWITCH FOR AUTOMATIC OPENING, DIFFERENTIAL MAGNETOTHERMIC/COMUTATORUL DE ALIMENTARE TIMP DESCHIDEREA AUTOMATĂ, DIFERENȚIAL MAGNETO TERMICE			<input type="checkbox"/> I >	OVERCURRENT RELAY (SHORT DELAY)/RELEU SUPRACURENT (SCURTĂ ÎNĂRZIERE)			
D									
		POWER SWITCH FOR AUTOMATIC OPENING, WORKING FOR CURRENT DIFFERENTIAL/COMUTATORUL DE ALIMENTARE TIMP DESCHIDEREA AUTOMATĂ, LUCRU PENTRU DIFERENȚIAL CURENT			<input type="checkbox"/> I ±	EARTH FAULT RELAY/RELEU FAULT PĂMÂNTULUI			
D									
		POWER SWITCH AT AUTOMATIC OPENING WITH ADJUSTABLE THERMIC/COMUTATORUL DE ALIMENTARE TIMP DESCHIDEREA AUTOMATĂ CU CĂLDURĂ REGLABIL			<input type="checkbox"/> U = 0	RELAY GROUND FAULT RELAY A LACK OF POWER/RELEU ÎMPĂMÂNTARE RELEU LIPSĂ DE PUTERE			
E									
		POWER SWITCH AT AUTOMATIC OPENING REMOVABLE/COMUTATORUL DE ALIMENTARE TIMP DESCHIDEREA AUTOMATĂ AMOVIBIL			<input type="checkbox"/> U <	RELAY UNDERVOLT/RELEU UNDERVOLT			
E									
					<input type="checkbox"/> M D Sf/EL	PROTECTION TRIP UNITS ELECTRIC UNIT OF MEASURE (M) AND DIALOGUE (D)/ ÎMPEDICAT DE UNITĂȚI ELECTRICE CU UNITATEA DE MĂSURĂ (M) ȘI DIALOG (D)			
F									
	1	2	3	4	5	6	7	8	

