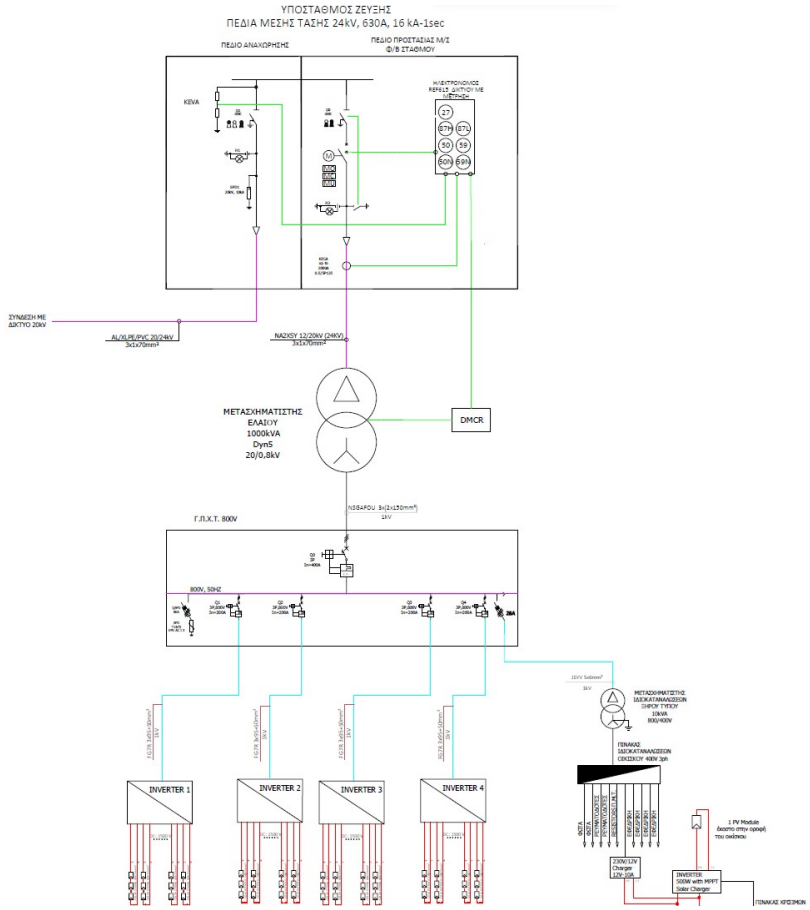
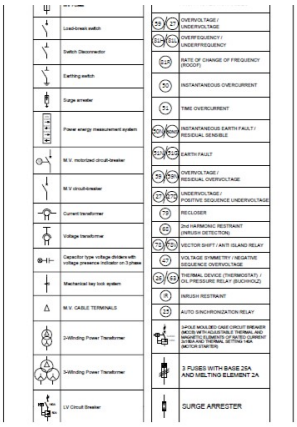

ΥΠΟΣΤΑΘΜΟΣ ΖΕΥΞΗΣ
ΠΕΔΙΑ ΜΕΣΗΣ ΤΑΣΗΣ 24kV, 630A, 16 kA-1sec
ΠΕΔΙΟ ΑΝΑΧΩΡΗΣΗΣ
ΠΕΔΙΟ ΠΡΟΣΤΑΣΙΑΣ Μ/Σ Φ/Β ΣΤΑΘΜΟΥ
ΚΕΝΑ
ΗΛΕΚΤΡΟΝΙΟΥΣ ΡΕΛΕΣ ΔΙΠΛΟΥ ΜΕ ΜΕΤΡΗΣΗ
27
67N
67G
50
59
50N
59N
ΣΥΝΔΕΣΗ ΜΕ ΔΙΚΤΥΟ 20kV
AL/XLPE/PVC 20/24kV 3x1x70mm²
NA2XSY 12/20kV (24kV) 3x1x70mm²
ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΕΛΑΙΟΥ
1000kVA
Dyn5
20/0,8kV
DMCR
Γ.Π.Χ.Τ. 800V
800V, 50Hz
INVERTER 1
INVERTER 2
INVERTER 3
INVERTER 4
ΜΕΤΑΣΧΗΜΑΤΙΣΤΗΣ ΔΙΑΣΚΑΤΑΝΑΛΩΣΕΩΝ
10kVA
800/400V
ΠΙΝΑΚΑΣ ΔΙΑΣΚΑΤΑΝΑΛΩΣΕΩΝ
ΟΙΚΙΑΚΟΥ 400V 3μη
1 PV Module
230V/12V Charger 12V, 10A
INVERTER 500W with MPPT Solar Charger
ΠΙΝΑΚΑΣ ΚΡΕΣΜΩΝ


Load-break switch
Switch Disconnector
Earthing switch
Surge arrester
Power energy measurement system
M.V. motor/pad circuit-breaker
M.V circuit-breaker
Current transformer
Voltage transformer
Capacitor type voltage dividers with voltage presence indicator on 3 phase
Mechanical key lock system
M.V. CABLE TERMINALS
2-Winding Power Transformer
3-Winding Power Transformer
LV Circuit Breaker
OVERVOLTAGE / UNDERVOLTAGE
OVERFREQUENCY / UNDERFREQUENCY
RATE OF CHANGE OF FREQUENCY (ROCOF)
INSTANTANEOUS OVERCURRENT
TIME OVERCURRENT
INSTANTANEOUS EARTH FAULT / RESIDUAL SENSIBLE
EARTH FAULT
OVERVOLTAGE / RESIDUAL OVERVOLTAGE
UNDERVOLTAGE / POSITIVE SEQUENCE UNDERVOLTAGE
RECLOSER
2nd HARMONIC RESTRAINT (INRUSH DETECTOR)
VECTOR SHIFT / ANTI ISLAND RELAY
VOLTAGE SYMMETRY / NEGATIVE SEQUENCE OVERVOLTAGE
THERMAL DEVICE (THERMOSTAT) / GIL PRESSURE RELAY (BUCHHOLZ)
INRUSH RESTRAINT
M.V. CABLE TERMINALS
AUTO SINCHRONIZATION RELAY
3-POLE MOULDED CASE CIRCUIT BREAKER (MCCB) WITH ADJUSTABLE THERMAL AND MAGNETIC TRIPPING UNITS, RATED CURRENT 32A(MCCB) THERMAL SETTING 1-32A (MOTOR STARTER)
3 FUSES WITH BASE 25A AND MELTING ELEMENT 2A
SURGE ARRESTER