

de la T Vest

3P- 16A

TABLOU TCT/

PANEL TCT

curba de declansare B

P_I=6.33kW;

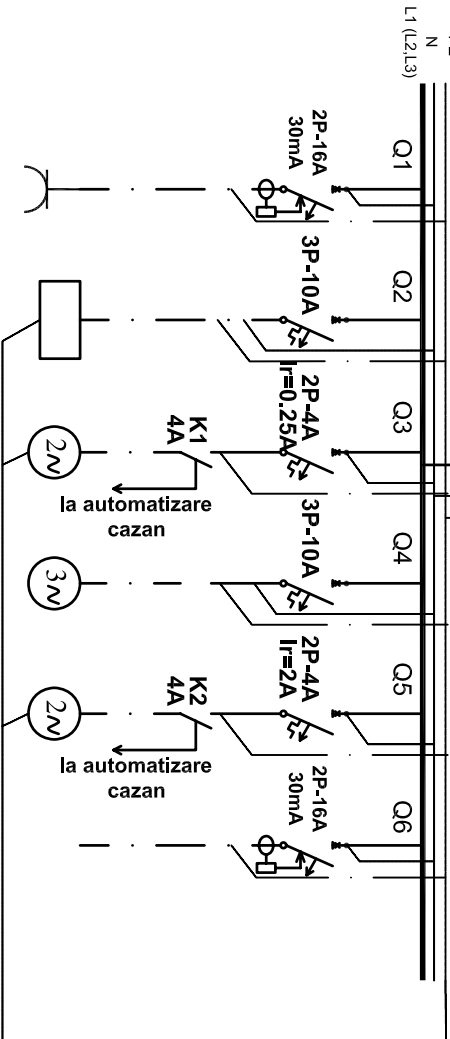
P_a=5kW;

I_c=9A

Isc=10 kA

FY5x4/IPY25

Q7



Circuit	C1	C2	C3	C4	C5	C6
Destinatie/ Destination	Prize CT	Alimentare grup cazane	pompa circulatie	ventilator centrifugal	electroventil	rezerva
Numar GL/Prize Number GL/ Sockets	4	-	-	-	-	-
Putere [kW] Power	2	1.04	0.37	1.5	0.4	1
Ic [A]	9.1	3	0.25	4	2	-
Sectiune FV/PEV Section	3x2.5/20	5x2.5/20	3x2.5/20	5x2.5/20	3x2.5/20	-
Faza/Phase	L1	L1,L2,L3	L2	L1,L2,L3	L2	L3

SPECIFICATIE TEHNICA TCT/TECHNICAL SPECIFICATIONS TCT

Q1,Q6 Disjunctori cu protectie la suprasarcina si scurtcircuit 2P-16A
cu protectie diferentiala de 30 mA
Circuit breaker with overload and short circuit protection 2P-16A
and differential protection 30mA

Q3,Q5 Intrupator automat 2P-4A
Automatic switch 2P-4A

Q2,Q4 Intrupator automat 3P-10A
Automatic switch 3P-10A

Q13 Separator de sarcina 3P-16A
Charge separator 3P-16A

K1,K2 Contactori 2P-4A
Circuit closer 2P-4A

- LEGENDA/LEGEND :**
- Disjunctori cu protectie diferentiala
Circuit breaker with differential protection
 - Disjunctori magneto-termici
Thermo-magnetic circuit breaker
 - Circuit de priza monofazat
Monophase socket circuit
 - Circuit lumina
Lighting circuit
 - Separator de sarcina
Charge separator

Nota: Curentii de reglaj ai
intrupatoarelor pentru protectia
motoarelor vor fi egali cu In motor/
The adjustment currents of the automatic
switches for the motor's protection will
be equal with In of the motor

L1=2.84KW
L2=1.63KW
L3=1.86KW

VERIFICATOR	NUME	SEMNATURA	CERINTA	REFERAT / EXPERTIZA NR. / DATA	
M.L.P.A.T.	Pr.Dr.Ing. Moroldo C. Dan		Ie		



THE LOUIS BERGER GROUP, INC

BUCHAREST SCHOOLS INFRASTRUCTURE REHABILITATION / REABILITAREA INFRASTRUCTURII EDUCATIONALE IN MUNICIPIUL BUCURESTI					
DESIGNER/PROIECTANT:		M4			
		M3			
		M2			
		M1			
Modif		Date/Data	DESIGNED BY/PROIECTAT	VERIFIED BY/ VERIFICAT	PROJ. DIR./SEF PROIECT
BENEFICIARY/BENEFICIAR			SCHOOL NAME/ NUME SCOLA	SCOALA GENERALA NR.149 - SALA DE SPORT / GENERAL SCHOOL NO.149-SPORTS HALL	
MUNICIPALITY OF BUCHAREST PRIMARIA MUNICIPIULUI BUCURESTI				ELECTRICAL WORKS / LUCRARE DE ELECTRICE	
DESIGNED BY PROIECTAT	NAME/ NUME	SIGNAT./SEMNTATURA	TYPE OF WORKS/ LUCRARE	CT ELECTRICAL PANEL TCT TABLOU ELECTRIC CENTRALA TERMICA TCT	
VERIFIED BY VERIFICAT	Ing. B. Ilinia				
PROJ. DIR. SEF PROIECT	Ing. A. Barbatat				
DATE/ DATA	anh. S. Iechim		TITLE/ PLANSA		
SCALE/ SCARA			EXEMPLAR NR.	PROJ. PHASE/FAZA PROIECT Detailed Design Proiect tehnic	PROJ. No./Nr./PROIECT 077/IS3
01/2007				DRWG. No./Nr. PLANSA IE/006	