



CIRCUIT NUMBERING			DISTRIBUTION		9	L2NPE	10	L3NPE	11	L1NPE	12	L2NPE	13	L3NPE	14	L1NPE	15	L2NPE	16	L3NPE	17	L1NPE
CIRCUIT DESCRIPTION					DALJE LINJA Z1.2		DALJE LINJA Z2.1		DALJE LINJA Z2.2		DALJE LINJA Z3.1		DALJE LINJA Z3.2		DALJE LINJA LK		DALJE ZYRA Z4		DALJE ZYRA Z5		DALJE ZYRA Z6	
EQUIPMENT					iC60 H		iC60 H		iC60 H		iC60 H		iC60 H		iC60 H		iC60 H		iC60 H		iC60 H	
CIRCUIT BREAKER	Icu [kA] / Icn [A]				30		30		30		30		30		30		30		30		30	
	N. POLES		In [A]		2P	10	2P	10	2P	10	2P	10	2P	10	2P	10	2P	10	2P	10	2P	10
	COURBE/TRIPPING UNIT				C		C		C		C		C		C		C		C		C	
	I _r [A]		t _r [s]		10		10		10		10		10		10		10		10		10	
	I _{sd} [A]		t _{sd} [s]		100		100		100		100		100		100		100		100		100	
	I _i [A]																					
RESIDUAL CURRENT DEVICE	I _g [A]		t _g [s]																			
	TYPE		CLASS																			
	I _{dn} [A]		t _{dn} [ms]																			
CONTACTOR	TYPE		CLASSE		iTL16	AC1	iTL16	AC1	iTL16	AC1	iTL16	AC1	iTL16	AC1	iTL16	AC1						
IMPULSE RELAY	COIL	N. POLES	In [A]	24-240ca	1P	16	24-240ca	1P	16	24-240ca	1P	16	24-240ca	1P	16	24-240ca	1P	16				
THERMAL RELAY	TYPE		I _{rth} [A]																			
FUSE	N. POLES		In [A]																			
OTHER	TYPE		MODEL																			
CONDUCTORS	INSULATION		INST.METHOD		EPR	11	EPR	11	EPR	11	EPR	11	EPR	11	EPR	11	EPR	11	EPR	11	EPR	11
	CROSS SECTION PHASE-N-PE/PEN [mmq]			1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5	1x2.5
	I _b [A]		I _z [A]		0.5	33	0.7	33	0.7	33	0.8	33	0.8	33	0.8	33	0.5	33	0.7	33	0.5	33
	U _n [V]		P _n [kW]		230		230		230		230		230		230		230		230		230	
BOTTOM OF THE LINE	I _{cc} min [kA]		I _{cc} max [kA]		4.5	5.6	4.5	5.6	4.5	5.6	4.5	5.6	4.5	5.6	4.5	5.6	4.5	5.6	4.5	5.6	4.5	5.6
	LENGHT [m]		dV TOTAL [%]		1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0
NOTES					FG160R16-0,6/1 kV Cca-s3,d1,a3		FG160R16-0,6/1 kV Cca-s3,d1,a3		FG160R16-0,6/1 kV Cca-s3,d1,a3		FG160R16-0,6/1 kV Cca-s3,d1,a3		FG160R16-0,6/1 kV Cca-s3,d1,a3		FG160R16-0,6/1 kV Cca-s3,d1,a3		FG160R16-0,6/1 kV Cca-s3,d1,a3		FG160R16-0,6/1 kV Cca-s3,d1,a3		FG160R16-0,6/1 kV Cca-s3,d1,a3	



www.fishtaelectric.com
e-mail: info@fishtaelectric.com
mob.+355 684043450
tel.+355 22243163

CUSTOMERS ADISA

PLANT Agjencia e Ofrimit te Sherbimeve Publike te Integruara Kombinatat, Tirane

PROJECT Ing. Mario FISHTA
ARCHIVE Ing.Hafete KINKA
DESIGNER Ing. Igli SHAQIRI

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