

	ROUTINE TEST LV Power & Control Cables			Date :04/05/02 Type & Size: 1X2.5 NYAF Customer :
Cable Elements	Results			Standard Value
Conductor:	CU-CLASS 5			CU-CLASS 5
Conductor (N0*Dia) :	54x0.230			≤0.26
Conductor Resistance (Ω/ km) At 20 °c (MAX)	7.70			7.98
Insulation:	Min	Mean	Max	
Thickness :	0.85	0.90	0.90	0.80
Nominal Diameter :	3.60	3.70	3.70	Min=3.4 / Max=4.1
Color Insulation	Black			Black
Insulation material	PVC-C			PVC-C
Insulation Resistance (M Ω. km)	0.12			0.009
ELONGATION (after Insulation aging)	275			125
TENSILE (Before Insulation aging)	260			125
TENSILE (Before Insulation aging)	13.42			12.5
TENSILE(after Insulation aging)	13.3			12.5
ELONGATION(amount of changes)	-5.45			±20
TENSILE (amount of changes)	-0.89			±20
Cable mark : ETEMAD CABLE ALBORZ CO.1x2.5mm ² INSO 450/750V (607)02 6663421956 MADE IN IRAN				
شماره پیامک اصالت کالا 10001517				

