

 Scientific And industrial Testing and Research Centre, Coimbatore-641006	Electrical Testing Laboratory	Code No.
	SERVICE REQUEST FORM	
	FOR WINDING WIRES (As Per IS 13730 (Part -13) - 2014)	

Description of Sample

Name of the test sample	Polyester or polyesterimide Over coated with Polyamide-Imide Enameled Round Copper Wire, Class 200				
Make / Brand		# Size		Material	Copper
Shape	Round	# Required Length in m	100 (min)	# Grade	1 / 2 / 3
Length of the Sample in m		Identification			

Test Requirements

Sl. No.	Name of the test	Test Requit	Sl. No.	Name of the test	Test Requit
1.	Dimensions (Cl.No. 4)		2.	Elongation Test (Cl.No. 6)	
3.	Electrical Resistance(Cl.No. 5)		4.	Heat shock test (Cl.No. 9)	
5.	Springiness (Cl.No. 7)		6.	Stretch test (Cl.No. 8.2)	
7.	Flexibility and adherence Mandrel winding test (Cl.No. 8.1)		8.	Peel test (Cl.No. 8.4)	
9.	Jerk test (Cl.No. 8.3)		10.	Resistance to abrasion (Cl.No. 11)	
11.	Cut through test (Cl.No. 10)		12.	Breakdown voltage (Cl.No. 13)	
13.	Resistance to solvents (Cl.No. 12)		14.	Continuity of covering (Cl.No. 14)	

Y- Required, NR – Not Required, Put **Y** or **NR** for test requirement.

Note:

- 1) Kindly issue separate SRF Form for each sample
- 2) Marked with an # are Mandatory Fields

SLFEL100 / 01-04 / 01-20

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Name and Address of the Customer in Test Report	Ref Doc. Details :		
Name and Address of the Customer in Invoice	Contact Person:		
	Phone No.		
Sample Inward No.		Date	

For Si'Tarc	Customer
Date: Sign & Name	Date: Sign & Name