

TEST REPORT

Format No. 7.8

Issue Date : 06.09.2023

Test Report No.:

ATCC23082502

Issue To :

LITMUS INDUSTRIES LIMITED
Butwal Industrial Estate, Butwal, Nepal

Discipline

Electrical

Group

Cables & Wires

Nature of Sample :

Halogen Free Flame Retardant (HFFR) Cables for Working Voltages Up to and Including 1100 Volts

Grade/Variety/Type/Class/Size.etc:

Single Core x 1.5 Sq.mm (21/0.30 mm), Annealed Bare Stranded Circular Copper Conductor Class 2, HFFR Thermoplastic (Type HFI-TP 70) Insulated unsheathed cable Category 01, Rated Voltage 1100V, Cable Code-'Z'
5 Meters annealed bare copper wire dia 0.30 mm for annealing test before stranding

Condition of Sample:

Good

Quantity of sample:

30 Meters +5 Meters (Approx.)

Declared Values, if any :

As Per IS:17048:2018 with amendments No.1

Reference Specification :

LITMUS CABLE 1.5 SQ.MM. 750V NS 344/ IS: 17048 ECO WIRE HFFR

Embossing

LVU

Seal No. :

23082502

Job Order No.

25.08.2023

Date of Receipt:

26.08.2023 to 05.09.2023

Date of Testing :

Party Ref. No. & Date :
Test Witnessed By (if any.)
Er. Samir Pandey (Senior Quality Engineer, Litmus Industries Limited)

Any other Information/Expiry date, if any:

Laboratory

Test Performed at:

1 of 10

Reviewed by
SADHANA JADON
(Quality Manager)



Authorised Signatory
MANOHAR SINGH JADON
(C.E.O.)