

Government of India  
Ministry of Communications and Information Technology  
Department of Electronics & Information Technology, Standardisation Testing & Quality Certification Directorate  
**ELECTRONICS REGIONAL TEST LABORATORY (EAST)**

TEST REPORT ON SINGLE/MULTI PORT REPEATER

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**1.0 SCOPE**

**1.1 Service Request No. :** TE/0050/10-14  
**1.2 Test Report No. :** ERTL(E)/TES/T238/0029/02-15  
**Date :** 06/05/2015



**1.3 Requested by :** **TROLEX LTD.**  
( Name & Address of the organisation)  
NEWBY ROAD INDL. ESTATE  
HAZEL GROVE, STOCKPORT,  
CHESHIRE, SK75DY,  
UNITED KINGDOM

**1.4 Description , Identification of the item to be tested**

Item	:	SINGLE/MULTI PORT REPEATER
Make	:	TROLEX
Model	:	TYPE: TX2122
Sl.No.	:	PROTOTYPE
Qty.	:	1

**1.4.1 Applicable Spec. of the item(s) tested:**

SUPPLY VOLTAGE = 14.4V (MAX)

**1.4.2 Characterisation and condition of the item**

Characterisation	:	Not applicable /
Condition	:	Satisfactory /

**1.5 Date of item receipt of item** : 08/01/2015

**1.6 Date of start of testing** : 12/02/2015

**1.6.1 Date of completion of testing** : 01/04/2015

**1.7 Location where testing performed** : In house

**1.8 Ambient condition during measurement** : 25 +/- 1.5°C  
70% RH. Max.

**1.9 Spec. used for testing** : IS/IEC 60079-0:2004 & IS/IEC 60079-11:2006 FOR GROUP I

**1.9.1 Details of non-standard method followed (if any)** : NIL



Certificate No. : T1397