

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 PORT ISOLATOR

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1.0 SCOPE

1.1 Service Request No. : TE/0050/10-14
1.2 Test Report No. : ERTL(E)/TES/T238/0031/02-15
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 PORT ISOLATOR
Make	:	TROLEX
Model	:	TYPE: TX2121
Sl.No.	:	PROTOTYPE
Qty.	:	1

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

NON-IS SOURCE=10-14.4V, IS SOURCE=10-14.4V

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 : 25/03/2015

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