

Certificate

Issue Date: May 6, 2024
Ref. Report No. ISL-24LE0210CE35-MA
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Product Name : TEN 40UIR Series&TEN 30UIR Series
Main Model : TEN 40-7213UIR-B2
Series Model : TEN 40-3611BUIR-xyz(a); TEN 40-3611UIR-xyz(a);
TEN 40-3612UIR-xyz(a); TEN 40-3613UIR-xyz(a);
TEN 40-3615UIR-xyz(a); TEN 40-3622UIR-xyz(a);
TEN 40-3623UIR-xyz(a); TEN 40-7211BUIR-xyz(a);
TEN 40-7211UIR-xyz(a); TEN 40-7212UIR-xyz(a);
TEN 40-7213UIR-xyz(a); TEN 40-7215UIR-xyz(a);
TEN 40-7222UIR-xyz(a); TEN 40-7223UIR-xyz(a);
TEN 30-3611BUIR-xyz(a); TEN 30-3611UIR-xyz(a);
TEN 30-3612UIR-xyz(a); TEN 30-3613UIR-xyz(a);
TEN 30-3615UIR-xyz(a); TEN 30-3622UIR-xyz(a);
TEN 30-3623UIR-xyz(a); TEN 30-7211BUIR-xyz(a);
TEN 30-7211UIR-xyz(a); TEN 30-7212UIR-xyz(a);
TEN 30-7213UIR-xyz(a); TEN 30-7215UIR-xyz(a);
TEN 30-7222UIR-xyz(a); TEN 30-7223UIR-xyz(a)

"-" can be optional.

"x" can be B1, A1 or blank; When x= B1 represents None. When x= A1 represents with UVP adj. When x= blank represents with Bus.

"y" can be N or blank; When y= N represents Negative logic. When y= blank represents Positive logic.

"z" can be B2, HS, HS8, HS9, HS10 or blank; When z= B2 represents without Heatsink for TEN 40UIR Series. When z= HS represents with Heatsink for TEN 30UIR Series. When z= HS8, HS9 and HS10 represent with Heatsink for Both Series. When z= blank represents with Heatsink for TEN 40UIR Series, and represents without Heatsink for TEN 30UIR Series.

"(a)" can be six variables, each variable may be A through Z, 0 through 9, dash, any punctuation marks or blank.

Brand



Responsible Party : TRACO ELECTRONIC AG
Address : Sihlbruggstrasse 111, CH-6340 Baar
Manufacturer : TRACO ELECTRONIC AG
Address : Sihlbruggstrasse 111, CH-6340 Baar

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We, **International Standards Laboratory Corp.**, hereby certify that:

The sample ISL received which bearing the trade name and model specified above has been shown to comply with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in European Council Directive EMC Directive 2014/30/EU and UK Directive Electromagnetic Compatibility Regulations 2016. And Our laboratories is the accredited laboratories and are approved according to ISO/IEC 17025. The device was passed the test performed according to :



Standards:

CE

EN 55032:2015+A11:2020 and EN 55032:2015+A1:2020 and CISPR 32:2015+A1:2019 Class B
EN 55035:2017+A11:2020 and CISPR 35:2016 modified
EN 61000-4-2:2009 and IEC 61000-4-2:2008
EN IEC 61000-4-3:2020 and IEC 61000-4-3:2020
EN 61000-4-4:2012 and IEC 61000-4-4:2012
EN 61000-4-5:2014+A1:2017 and IEC 61000-4-5:2014+A1:2017
EN 61000-4-6:2014+AC:2015 and IEC 61000-4-6:2013
EN 61000-4-8:2010 and IEC 61000-4-8:2009

ACMA

AS/NZS CISPR 32:2015+A1:2020 Class B

UK

BS EN 55032:2015+A11:2020 and
BS EN 55032:2015+A1:2020 Class B
BS EN 55035: 2017+A11:2020
BS EN 61000-4-2:2009
BS EN IEC 61000-4-3:2020
BS EN 61000-4-4:2012
BS EN 61000-4-5:2014+A1:2017
BS EN 61000-4-6:2014
BS EN 61000-4-8:2010

I attest to the accuracy of data and all measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

The Laboratory evaluates measurement inaccuracies based on regulatory or standard document specifications and is listed in the report for reference. According to customer agreement, the laboratory issues test reports based on the regulations or standards specifications, the measurement uncertainty is not considered in conformity decision rules.

Benson Chen / Manager

International Standards Laboratory Corp. LT Lab.

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