


Deferred Action Notice

Announcing: Publication of Update No. 1 to CSA C22.2 No. 227.1-19 / UL 1653 (3rd Ed.) - Electrical Nonmetallic Tubing

	Standard Number	Standard Title	Effective Date	Class Numbers	Notice Title	Supersedes/Supplements
	CSA C22.2 No. 227.1-19 / UL 1653(3rd Ed.)	Electrical Nonmetallic Tubing	Sep. 30, 2025	1852 01, 1852 81, 4511 01, 4511 81	Conduit No. 52	Supplements Conduit No. 40, Ref No. I19-042

DETAILS

Standard:

CSA C22.2 No. 227.1-19 / UL 1653 (3rd Ed.) | Electrical Nonmetallic Tubing

Programs:

Electrical Certification

Who is affected:

Manufacturers of Electrical Nonmetallic Tubing (ENT) and ENT fittings.

Standard Publication Date:

Mar 30, 2022 | The standard edition or amendments announced may be used for CSA certification as of the issue date of this Deferred Action Notice.

Deferred Action Notice Effective Date:

Sep 30, 2025 | Applications for new certifications and updates to existing certifications received on or after the stated Effective Date shall be evaluated to the edition of the standard announced in this Deferred Action Notice.

View my Listings:

<https://www.csagroup.org/testing-certification/product-listing/> | Enter your Master Contract # and the class numbers associated with this Notice to determine which of your products are affected.

NEXT STEPS:

Already Certified:

It is not necessary to re-submit for test and/or evaluation to maintain certification of existing CSA certified products. Applications for updates received on or after the stated Effective Date shall be evaluated to the edition of the Standard announced in this Deferred Action Notice.

If you have any questions or are looking for Certification:

Please contact your CSA Customer Care Manager, Rodger Redd, at Rodger.Redd@csagroup.org.

TECHNICAL SUMMARY:**Overview of changes:**

This Deferred Action Notice announces the publication of Update No. 1 to CSA C22.2 No. 227.1-19. It was prepared by the CANENA Technical Harmonization Committee 23A, ENT Working Group. It has been reviewed by the CSA Integrated Committee on Nonmetallic Conduit, Tubing and Fittings, under the jurisdiction of the CSA Technical Committee on Wiring Products and the CSA Strategic Steering Committee on Requirements for Electrical Safety. This standard has also been published for use in the United States as UL 1653 (Third edition).

Effect on Approvals:

Applications for new certifications and updates to existing certifications received on or after the stated Effective Date shall be evaluated to the edition of the standard announced in this Deferred Action Notice.

Customers who wish to obtain CSA certification to this new edition may make an application at any time.

Details of Affected Class Numbers can be found in Table 1.

Details of Revised Requirements can be found in Table 2.

TABLE 1 – AFFECTED CLASS NUMBERS

Class Number	Title
1852 01	ELECTRICAL NONMETALLIC TUBING (ENT) -
1852 81	ELECTRICAL NONMETALLIC TUBING (ENT) - Certified to US Standards
4511 01	ELECTRICAL NONMETALLIC FITTINGS AND TUBING - Fittings For Flexible Nonmetallic Tubing
4511 81	Nonmetallic Tubing - Certified to US Standards

TABLE 2 – MAJOR REVISIONS

Item(s)	Changes
1	Addition of transition couplings intended to connect ENT to non-flexible raceway.
2	New thread requirements have been added for fittings and conduit entries.