CERTIFICATION Informs

An Urgent Bulletin from CSA Group

Ref No: I21-051

Wiring Devices No. 147 **Existing Certification not affected**

Date: June 7, 2021 **Apply any time to have your products evaluated**

Announcing: Publication of Update No. 2 for CSA Standard C22.2 No.18.3-12 (R2017) Conduit, Tubing and Cable Fittings

See Attachment 1 for affected Class Numbers.

To purchase the Standard, visit us at store.csagroup.org

Who is affected?

Manufacturers of conduit, tubing and cable fittings.

What do you do?

1. This publication outlines certification revisions that do not affect your currently certified product designs.
2. Please contact CSA technical staff if you have questions or need information concerning this publication and how it applies to you.
3. If you would like to arrange for an evaluation of new products to the revisions, initiate a certification project by contacting our Post Certification Services team at Post_Certification_Notice_Update@csagroup.org . Please supply appropriate supporting documentation*. If testing is needed, we will inform you of the samples required.

*which includes technical information, company name, address, factory locations and CSA file number or master contract number (if assigned), and any other relevant documentation.

Introduction:

This informs announces Update No.2 for CSA standard C22.2 No.18.3-12 (R2017) Conduit, tubing and cable fittings. This is a harmonized standard with ANCE NMX-J-017-ANCE and UL514B.

Major Revisions:

Revisions included in this update are:

- Addition of “Heavy-duty” Liquid-Tight Flexible Metal Fittings;
- Tolerances for Assembly Test for Armored Cable, Metal-Clad (MC) Cable ACG90 and ACGWU90 and Flexible Cord and Tray Cable
- Cross-Sectional Area of Conduit Bodies;
- Editorial Correction; Removing XRW Fittings;

Customers currently holding certification of fittings are not required to resubmit but may take advantage of the above changes at any time.

For questions specific to your file or products contact your CSA Group technical staff associate.
Go to https://www.csagroup.org/testing-certification/product-listing/ and enter your Master Contract # and the class numbers associated with this Informs to view your certified products.

For technical questions on this Informs

Contact Todd Hamden
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or e-mail todd.hamden@csagroup.org

CSA GROUP™

Visit us at www.csagroup.org where you can click on "Contact Us" for the online phone listing of our Offices and Partners.

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ATTACHMENT 1

Affected Class Numbers

Class No:
4412 01, OUTLET BOXES, CONDUIT FITTINGS AND OTHER FITTINGS - Bushings, Fittings
4412 02, OUTLET BOXES, CONDUIT FITTINGS AND OTHER FITTINGS - Fittings For Metal Conduit
4412 03, OUTLET BOXES, CONDUIT FITTINGS AND OTHER FITTINGS - Fittings For Nonmetallic Conduit
4412 81, OUTLET BOXES, CONDUIT FITTINGS AND OTHER FITTINGS - Bushings, Fittings - Certified to US Standards
4412 82, OUTLET BOXES, CONDUIT FITTINGS AND OTHER FITTINGS - Fittings For Metal Conduit - Certified to US Standards
4412 83, OUTLET BOXES, CONDUIT FITTINGS AND OTHER FITTINGS - Fittings For Nonmetallic Conduit - Certified to US Standards
4414 01, FITTINGS - Armoured Cable
4414 02, FITTINGS - Armoured Cable (TECK)
4414 03, FITTINGS - Electrical Metallic Tubing (EMT) - Steel
4414 04, FITTINGS - Grounding and Bonding Devices
4414 05, FITTINGS - Non-Metallic Sheathed Cable
4414 08, FITTINGS - Cable - Hardware
4414 81, FITTINGS - Armoured Cable - Certified to US Standards
4414 82, FITTINGS - Armoured Cable (Teck) - Certified to US Standards
4414 83, FITTINGS - Electrical Metallic Tubing (EMT)-Fittings - Certified to US Standards
4414 84, FITTINGS - Grounding and Bonding Devices - Certified to US Standards
4414 85, FITTINGS - Non-Metallic Sheathed Cable - Certified to US Standards
4414 88, FITTINGS - Cable - Hardware - Certified to US Standards