

STANDARD INFORMATION

UL 2239:2015 ED.2+R:22MAR2019 / CSA C22.2#18.4:2015 ED.2+U1

Standard Number: UL 2239 / CSA C22.2 No. 18.4

Standard Name: Hardware for the Support of Conduit, Tubing, and Cable

Standard Edition and Issue Date: 2nd Edition dated February 20, 2015

Date of Revision: March 22, 2019

Date of Previous Revision of Standard: February 20, 2015

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: **March 22, 2021**

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: A review of all Listing Reports is necessary to determine which products comply with new/revise requirements and which products will require re-evaluation. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revise requirements.

Overview of Changes: Addition of requirements to certify conduit and tubing supports for rooftops and duct banks. Specific details of new/revise requirements are found in table below.

If the applicable requirements noted in the table are not described in your report(s), these requirements will need to be confirmed as met and added to your report(s) such as markings, instructions, test results, etc. (as required).

Client Action:

Information – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revise paragraphs noted in the attached or explain why these new/revise requirements do not apply to your product (s).

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.



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CLAUSE	VERDICT	COMMENT
5	Info	Construction
		<i>New section added;</i>
5.4		Conduit spacing for belowground conduit/tubing supports
5.4.1		Horizontal support intervals are limited to the maximum spacing between supports for the specific conduit type to be installed in accordance with the applicable installation codes and standards.
5.4.2		In Canada, a belowground conduit/tubing support shall space conduit a minimum of 190 mm on center. In the United States, this requirement does not apply.
		<i>New section added;</i>
10A		Product Testing for Aboveground (Free Floating or Roof-Top) and Belowground Conduit/Tubing Supports See standard for details.
11	Info	Markings
		<i>New clause added;</i>
11.10		The following, where applicable, shall be marked on the conduit or tubing support for use (free-floating or roof-top) above ground: a) A catalog number or equivalent designation, and b) The largest size and type of raceway the support is intended for use with (see Tables 10 and 11 for sizes and types of raceways).
		<i>New clause added;</i>
11.11		A conduit or tubing support for use aboveground and complying with the applicable load requirements of 10A.1.3 may be marked on the device or on the smallest unit shipping carton with the reference LOAD RATING corresponding to the LOAD RATING as specified in Tables 10 and 11.
		<i>New clause added;</i>
11.12		The following shall be marked on the conduit/tubing support belowground: a) A catalog number or equivalent designation. b) "Not for lifting or rigging of raceway bundles", or equivalent wording. c) "Not for use with DB-2 PVC Conduit", or equivalent wording.



CLAUSE	VERDICT	COMMENT
		<i>New table added;</i>
Table 10		LOAD FORCE requirements for conduit / tubing support for use aboveground/belowground See standard for details.
		<i>New table added;</i>
Table 11		LOAD FORCE requirements for conduit / tubing support for use aboveground/belowground See standard for details.
		CUSTOMERS PLEASE NOTE: This Table and column “Verdict” can be used in determining how your current or future production is or will be in compliance with new/revised requirements.