

STANDARDS UPDATE NOTICE (SUN) ISSUED: September 29, 2022

STANDARD INFORMATION

Standard: UL 498

Standard ID: Attachment Plugs and Receptacles [UL 498:2017 Ed.16+R:21Sep2021]

Previous Standard ID: Attachment Plugs and Receptacles [UL 498:2017 Ed.16+R:08Feb2021]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: September 21, 2023

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: Per our accreditation, Intertek is required to review reports against the standard revisions to confirm compliance. Once compliance is confirmed, the standard reference in the report is updated to show continued compliance to the technical requirements of the standard. Reports not updated to this version by the effective date above will be withdrawn.

Overview of Changes: Revision to Spring Action Terminals requirements. Specific details of new/revised requirements are found in table below.

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.



STANDARD INFORMATION

CLAUSE	VERDICT	COMMENT
		Additions to existing requirements are <u>underlined</u> and deletions are shown lined out
		below.
12	Info	Terminals
12.6	Info	Spring action clamp terminals
12.6.4		New clause added;
		An attachment plug or cord connector employing spring action clamp terminals are intended for the connection to flexible cord only.
20	Info	Terminals and Leads
20.3	Info	Attachment plug and inlet with spring action clamp terminal
20.3.2		New clause added;
		An attachment plug that is provided with spring action clamp terminal shall be provided with a positive means to prevent unintentional separation of the conductor from the terminal and shall comply with the Spring Action Clamp Terminal Pull Test described in Section 77A.
25A	Info	Cord Connector with Spring Action Clamp Terminal
		New clause added;
25A.1		A cord connector that is provided with spring action clamp terminal shall be provided with a positive means to prevent unintentional separation of the conductor from the terminal and shall comply with the Spring Action Clamp Terminal Pull Test described in Section 99A.
77A		New section added;
		Spring Action Clamp Terminal Pull Test
		An attachment plug employing spring action clamp terminals shall be subjected to the test conditions as specified in 77A.2 – 77A.6. See standard for details.
99A		New section added;
		Spring Action Clamp Terminal Pull Test
		A cord connector employing spring action clamp terminals shall be subjected to the test conditions as specified in 99A.2 – 99A.6. See standard for details.