

STANDARD INFORMATION

Standard: UL 498B

Standard ID: Receptacles with Integral Switching Means [UL 498B:2022 Ed.1+R:23Jul2025]

Previous Standard ID: Receptacles with Integral Switching Means [UL 498B:2022 Ed.1]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: July 23, 2027

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 Reports not updated to this version by the effective date above will be withdrawn.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: Changes in Marking 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 – *Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.*



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CLAUSE	VERDICT	COMMENT
<i>Additions to existing requirements are <u>underlined</u> and deletions are shown lined-out below.</i>		
13	Info	Wiring Terminals and Leads <i>New clause added;</i> A receptacle with integral switching means intended for copper-clad aluminum conductor shall be capable of being assembled to 10 AWG solid copper-clad aluminum conductor. Compliance shall be checked by the UL 498 Terminal Strength Test for receptacles employing: a) Wire-binding screws alone or in combination with push-in terminals; b) Pressure-wire terminals; or c) Wire-binding screws in combination with pressure-wire terminals.
44A		<i>New section added;</i> Field Wiring Terminals A receptacle with integral switching means employing wiring terminals intended for copper conductor only shall: See standard for details.
44B		<i>New section added;</i> Marking and Instruction Location Markings and instructions that are alternatively permitted on a stuffer sheet, information sheet etc. may be provided via a manufacturer's web site. The web address shall be marked on the device, packaging and/or information sheet. The web address may be in the form of a Uniform Resource Locator (URL - http://www.____.com/____/), or as a Quick Response Code (QR code). The web address link shall take the user to an internet page containing the required information or a direct link to the required information. The file shall be a file format that is commonly used and may be downloadable. This does not apply to markings that are specified to be located on the device or the packaging/container only (not a stuffer sheet) but this information may be repeated on the web site.