

Standard Information

Standard Name: Attachment Plugs and Receptacles

Standard Number: UL 498

Standard Edition and Issue Date: 15th Edition Dated March 30, 2012

Date of Revisions: August 28, 2013

Date of Previous Revisions to Standard: 10th Edition Revised November 16, 2012

Effective Date of New/Revised Requirements

Effective Date (see Processing Schedule below): **November 16, 2015**

Impact, Overview, Fees and Action Required

Impact Statement: A review of all Listing Reports is necessary to determine which products comply with new/revised 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requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date of **November 16, 2015** unless product is found to comply with new/revised requirements.

Overview of Changes: [New/Added requirements affecting only: Receptacles with Integral Class 2 Output Power and Stage Pin Connectors to PLASA standard E1.24.](#) Specific details are found in table below.

Processing Schedule: So that production of products bearing Listing Marks will not be interrupted, the following schedule has been established to ensure Listing Reports are found compliant by Effective Date:

- March 13, 2015 = 8 Month Report Review – Intertek will review all Reports and update if compliance is verified or Findings Letter/Quote will be issued for necessary re-evaluations
- May 15, 2015 = 6 Month Quote Cut-off – Quotes returned for necessary re-evaluations
- October 16, 2015 = 30 Day Warning – Client advised of all non-compliant Reports to be Suspended
- **November 16, 2015** = Effective Date – ATM Suspended for all non-compliant Reports

Fees: An initial review of your Listing Report (s) will be covered by a direct billing project and will be invoiced at not more than \$1000 per report.

Client Action Required:

Submit Information – To assist the Intertek Engineer with evaluation of your Reports, please submit technical information in response to the new/revised paragraphs noted in the attached.

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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



Standards Update Notice (SUN)

Issued: October 18, 2013

Description of New/Revised Technical Requirements

Clause	Verdict	Comment	NC#
7.1		PLASA (Professional Lighting and Sound Association) configurations of various attachment plugs and receptacle combinations are now referenced in UL 498 and must comply with Entertainment Technology Dimensional Requirements for Stage Pin Connectors ANSI/PLASA E1.24.	
15.3.1, 15.3.3 – 15.3.5		Mating and Interchangeability revised to include PLASA E1.24	
90.3		Performance Tests for Cord Connectors revised to include PLASA E1.24	
108.3		Performance Tests for Receptacles revised to include PLASA E1.24	
Tables 184.1 – 184.4		Marking and Instructions revised to include PLASA E1.24	
	info	Added and revised paragraphs in Supplement SF to address receptacles with integral Class 2 power supply with separable leads	
SF3.5		Added to address barrier between separable leads and live terminations	
SF5A		Added to address requirement for disconnect switch.	
SF5B		Added to address requirement for types of lead assemblies.	
SF9.3		Added to address Installation Instructions	
SF10		Added to address User Instructions	
SF11		Added to address Markings	
		CUSTOMERS PLEASE NOTE: This Table and column "Verdict" can be used by you to assist in determining how current or future production of the product is or will be in compliance with the new/revised requirements by the Effective Date.	