

STANDARD INFORMATION

Standard: UL 1682 / CSA C22.2 No. 182.1

Standard ID:

Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type [UL 1682:2017
Ed.5+R:28Mar2024]

Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type [CSA C22.2#182.1:2017
Ed.5+U1;U2]

Previous Standard ID:

Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type [UL 1682:2017
Ed.5+R:11Mar2022]

Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type [CSA C22.2#182.1:2017 Ed.5+U1]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: March 28, 2026

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 Reports not updated to this version by the effective date above will be withdrawn.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: Addition of requirements for Weather-Resistant Receptacles. Specific details of new/revise 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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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
Supplement SC		<i>New supplement added;</i>
		WEATHER-RESISTANT RECEPTACLES
		The requirements of this supplement cover pin and sleeve type receptacles additionally identified as weather-resistant, intended for use in wet and damp locations in accordance with Article 406 of NFPA 70.
		A pin and sleeve type receptacle additionally identified as weather-resistant shall comply with the applicable requirements of this Standard, UL 1682, except as modified by the requirements in this supplement.
		This supplement is intended to evaluate only the pin and sleeve type receptacle covered by this Standard, UL 1682.
		This supplement does not apply to the enclosure or any component which forms the enclosure, including the outlet box or flush-device cover plate, or both.
		This supplement does not apply to other end-product equipment that incorporate a weather-resistant receptacle.
		See standard for details.