INSPECTION



Certificate of Compliance

Certificate Number: 164196 - 0001038213 (LR 7189-151)

Project: 0001038213

Date Issued: November 30, 1999

Issued to:

AMP Inc.

2100 Paxton Street Mail Stop 018-011

Harrisburg, PA 17005 USA Att: Mr. Leon D. Cuthie

¹The products listed below are eligible to bear the CSA Mark shown, with adjacent indicator NRTL/C



Issued by:

Mike W. Gryschuk, C.E.T.

Signature:

MwG.

PRODUCTS

CLASS 6233 01 - RECEPTACLES - Attachment Plug Type and Plugs - CERTIFIED TO U.S. STANDARDS CLASS 6233 81 - RECEPTACLES - Attachment Plug Type and Plugs - CERTIFIED TO U.S. STANDARDS

S-use Positive Lock connectors Types Mark I and II, Series 100XXX, 170XXX to 179XXX, 926XXX and 521125, 154719, rated 24A max, 250V.

APPLICABLE REQUIREMENTS

CSA Std C22.2 No. ANSI/UL Std No.

182.3-M1987

Special Use Attachment Plugs, Receptacles, and Connectors
 Connectors for Use In Data, Signal, Control And Power Applications

¹ The "NRTL/C" indicator adjacent to the CSA Mark signifies that the product has been evaluated to the applicable ANSI/UL and CSA Standards, for use in the U.S. and Canada. NRTL, i.e. Nationally Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S Standards.

Supplement to Certificate of Compliance

Certificate Number: 164196 - 0001038213

Issued to:

AMP Inc.

2100 Paxton Street Mail Stop 018-011

Harrisburg, PA 17005 USA Att: Mr. Leon D. Cuthie

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Issued by:

Mike W. Gryschuk, C.E.T.

Mug

Signature:

Product Certification History

Project	Date	Description
0001038213	Nov-30-1999	Nine alternate body materials (item 1f).
-887	Feb-04-1998	Add Part Nos 926XXX, 52XXXX, 343526.
-800	Sep-26-1996	Alternate body material "Zytel FE13050", Virgin and 50% regrind.
-717	Jan-15-1996	Alternate body material (item 1k).
-151	May-28-1990	Original Certification.



Standards Development QMI Management Systems Registration Certification and Testing

REPORT: 164196 - 0001038213

PROJECT: 0001038213

Edition 1:

May 28, 1990; Application No LR 7189-151 - Toronto

Issued by V. O'Connor, C.E.T.

Edition 7:

January 15, 1996; Application No LR 7189-717 - Toronto

Issued by B. Wright, Tech; Reviewed by Mike W. Gryschuk, C.E.T.

Report Re-Issued

Edition 8:

September 26, 1995; Application No LR 7189-800 - Toronto

Issued by T. Amaro; Sr Tech.

Report Re-Issued

Edition 9:

March 13, 1998; Application No. LR7189-887C - Toronto

Issued by Leon Cuthie; Reviewed by T. Hamden

Report Re-Issued Fig Added: 28 to 35

Edition 10:

November 30, 1999; Project 0001038213 - Toronto

Issued by Mike W. Gryschuk, C.E.T.

Report Re-Issued

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Supplement to Certificate of Compliance - Pages 1 to 1

Description and Tests - Pages 1 to 5

Figs - 1 to 35

PRODUCTS

CLASS 6233 01 - RECEPTACLES - Attachment Plug Type and Plugs CLASS 6233 01 - RECEPTACLES - Attachment Plug Type and Plugs - CERTIFIED TO U.S. STANDARDS

S-use Positive Lock connectors Types Mark I and II, Series 100XXX, 170XXX to 179XXX, 926XXX and 521125, 154719, rated 24A max, 250V.

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MARKINGS

The Submittor's name/tradename/trademark ("AMP") and the CSA Mark are permanently marked on each device. The Submittor's identification, the Cat No, the electrical rating and the following (or equivalent) statements: "CAUTION: NOT FOR INTERRUPTING CURRENT" and "ATTENTION: NE PAS UTILISER POUR COUPER LE COURANT" are permanently marked on each device or on or in the smallest unit carton. The letters "NRTL/C" or "C US" may appear below the CSA Mark.

ALTERATIONS

See "Markings" above.

FACTORY TESTS

None.

DESCRIPTION

Conditions of Acceptability

- Supplied only to manufacturers, as components, for the assembly of Certified electrical equipment, where
 the acceptability of the suitability of the combination in the end use is determined by CSA International.
- Not for interrupting current.
- Prefixes and suffixes maybe added.

General: These connectors are similar to the positive lock connectors Certified in Reports LR 7189-396, and -77 (Sub-Reports LR 38721-79, -38, -31, -27, -22, -9), except additional Part Nos and alternate body materials.

Project 0001038213: Nine alternate body materials:

APP LR 7189-887C: Addition of Mark I series P/Ns 926330, 926521, 926522, 926525, 929526, 343526-1, and 520961 (Figs 28 to 34) which are similar to certified P/N 154719 (Fig. 12) except for being either multiple circuit housings or having minor body variations. 520961 is the same as 154719 except for the latch releases. Also Mark II series P/N 521125-1 (Fig. 35) which is similar to certified P/N 172074 (Report LR 7189-77 sub report LR38721-9, Fig 12). Note that MARK II, .187 receptacles have previously been Certified for use with the .187 X .032 contacts in report LR7189-509.

APP LR 7189-800: Alternate body material

APP LR 7189-717: Alternate body material (item 1k).

APP LR 7189-704: Alternate body materials (items le, lg).

APP LR 7189-687: Add single contact design Housing Part No C 154719, similar to previously Certified Housings and will accept the 250 series receptacle; add body material (item 1f); and add satellite factory Amp Espanola, S.A. in Barcelona, Spain to Satellite file LR 42868 Class Nos 6233 01 and 6233 31.