# CERTIFICATION REPORT



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**REPORT NO:** LR 7189A-358

Edition 1: July 16, 1992; Application No LR 7189A-358 - Rexdale

Issued by V.O. Roslin, P. Eng.

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#### SUBJECT

CLASS 6233 01 - RECEPTACLES - Attachment Plug Type and Plugs

AMPOWER WAVE CRIMP DRAWER connectors Cat No 765XXX rated 120C and as tabulated below, comprising pcb mount receptacle headers and mating plugs for crimping onto 0.010 in or 0.020 in thick split or full width copper flat cable.

Cable Construction	Power Contacts, 250V (4, 8 Positions)
	(Amperes)
.010 in split, layered	31
.010 in full, layered	62
.010 in split, separated	35
.010 in full, separated	70
.020 in split, layered	37
.020 in full, layered	75
.020 in split, separated	42
.020 in full, separated	85

# <u>Sense Line Contacts, 30V (0, 8, 21 positions)</u> (Amperes)

2 (more than one contact energized)
3 (one contact energized)

#### Notes:

- 1. Prefixes and Suffixes may be added to, and X's in the above Cat No designations represent digits to denote eg. type of housings, contacts, strain relief and sense line module.
- Not for interrupting current.
- The plug contacts are factory assembled on flat cable using AMP, Inc., "AMPOWER" wave crimp tooling, Model T-9006.
- 4. These are Certified only for supply to manufacturers for the assembly, as components, of Certified electrical equipment where the suitability of the combination is determined by the Canadian Standards Association.

REPLACES

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# DECLARATION

The product, as described in this report, complies with:

CAN/CSA-C22.2 No.

0-M91 -

General Requirements - Canadian Electrical

Code, Part II

CSA Std C22.2 No. 182.3-M1987 -

Special Use Attachment Plugs, Receptacles,

and Connectors

#### **MARKINGS**

The submittor's name/tradename/trademark (eg AMP) and the CSA Mark are moulded, die-stamped or permanently ink-stamped on each connector. The submittor's name/tradename/trademark, the CSA Mark, the complete electrical rating, the catalogue number, the cable type and size and the caution wording "CAUTION: NOT FOR INTERRUPTING CURRENT" and "ATTENTION: NE PAS UTILISER POUR COUPER LE COURANT" are printed on or in the smallest packaging unit.

# **ALTERATIONS**

The markings are as shown under "Markings", above.

# FACTORY TESTS

None.