File E66717 Project 13ME05418

November 08, 2013

REPORT

On

COMPONENT - ELECTRICAL QUICK-CONNECT TERMINALS

Tyco Electronics Corp.
Harrisburg, PA

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DESCRIPTION

PRODUCT COVERED:

USR, CNR Recognized Component Non-insulated quick-connect copper alloy tabs, Cat. Nos. 316300-5, 316300-6, **316300-4**, 1612482-4 and 1612482-6.

GENERAL CHARACTER AND USE:

The products covered are non-insulated tabs for quick-connect connectors intended for factory termination of internal wiring of electrical equipment. They may be reel fed or loose piece.

TECHNICAL CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

*Products designated USR have been investigated using **US** requirements as noted in the **Test Record**.

*Products designated CNR have been investigated using Canadian requirements as noted in the Test Record.

Conditions of Acceptability -

These devices are for use only in (or with) complete equipment where the acceptability of the combination is determined by UL LLC.

- 1. These devices are not to be used for current interruption.
- 2. These devices are only for internal wiring in electrical equipment.
- 3. The suitability of the wire termination of these Quick-Connect Tabs shall be determined in the end use application.
- 4. These Quick-Connect Tabs are nonstandard size tabs, intended for use within an appliance or equipment where such construction is permitted by the end product standard and is performance tested with a specific mating connector.

RATINGS:

Tab size: $4.75 \text{ mm} \times 0.5 \text{ mm}$

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MARKING:

Each tab is marked with the manufacturer's name or trademark.

The smallest container, reel or packaging are permanently marked with:

- a. The Recognized, trade name or trademark.
- b. Catalog number, model number or the equivalent.c. A statement indicating the tabs are for internal A statement indicating the tabs are for internal wiring of equipment.