# CERTIFICATE OF COMPLIANCE

 Certificate Number
 20181015-E61290

 Report Reference
 E61290-20181010

 Issue Date
 2018-OCTOBER-15

Issued to: TYCO Electronics Corp

2901 Fulling Mill Rd Middletown PA 17057

This is to certify that COMPONENT - ATTACHMENT PLUGS, FUSELESS representative samples of Refer to Addendum page for Models/Product

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** Refer to Addendum page for standard(s) for safety **Additional Information:** See the UL Online Certifications Directory at

www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: May be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz. Director North American Certifica

Bruce Mahrenholz, Director North American Certification Program

UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USR, CNR Component - Appliance inlet with switch, Cat. Nos. 15CUE1, 15CUBE1, 15CUS1, 15CUBS1, 15CU10S1, 15CU15S1, 15CUB10S1, and 15CUB15S1.

UL 60320-1 - Appliances Couplers for Household and Similar General Purposes CSA C22.2 No.60320-1-11 - Appliances Couplers for Household and Similar General Purposes

Bambles

Bruce Mahrenholz, Director North American Certification Program

UL LLC

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### DESCRIPTION

#### PRODUCT COVERED:

USR, CNR Component - Appliance inlet with switch, Cat. Nos. 15CUE1, 15CUBE1, 15CUS1, 15CUBS1, 15CUI0S1, 15CUI0S1, 15CUB10S1, and 15CUB15S1.

### GENERAL:

These 2-pole, 3-wire Flush Mount Appliance Inlets are rated 15 A, 250 V ac. The subject devices have been investigated to UL 60320-1. This device configuration and voltage rating are as indicated below:

Cat No.	Switch Rating	Electrical Rating	Configuration
15CUE1,	10 A, 250 V ac	15 A, 250 V ac	C14
15CUBE1	10 A, 250 V ac	15 A, 250 V ac	C14
15CUS1	10 A, 250 V ac	15 A, 250 V ac	C14
15CUBS1	10 A, 250 V ac	15 A, 250 V ac	C14
15CU10S1	10 A, 250 V ac	15 A, 250 V ac	C14
15CU15S1	10 A, 250 V ac	15 A, 250 V ac	C14
15CUB10S1	10 A, 250 V ac	15 A, 250 V ac	C14
15CUB15S1	10 A, 250 V ac	15 A, 250 V ac	C14

USR - Indicates investigation to the requirements of the Standard for Appliance Couplers For Household And Similar General Purposes, UL 60320-1

CNR - Indicates investigation to the requirements of the Canadian National Standards for Appliance Couplers For Household And Similar General Purposes, C22.2 No. 60320-1-11.

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## ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

Use - For use only in complete equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Conditions of Acceptability - In order to be judged acceptable as a component of electrical equipment, the following conditions should be met.

- The suitability of the mounting means shall be determined in the end use. These devices are intended for flush mount only and are not suitable for surface mounting.
- 2. The acceptability of the grounding connection shall be determined by the end product use engineer.
- 3. The placement of these devices within the equipment enclosure should be such that spacings between the live parts and the equipment are suitable for the particular application.
- 4. The maximum temperature rise on terminal of the component shall not exceed  $45\,^{\circ}\text{C}$  during end-use application