

CERTIFICATE OF COMPLIANCE

Certificate Number 20150513-E98049
Report Reference E98049-20021219
Issue Date 2015-MAY-13

Issued to: BENDER & WIRTH GMBH & CO
VOLMESTRASSE 161
58566 KIERSPE GERMANY

This is to certify that
representative samples of COMPONENT - LAMPHOLDERS, MISCELLANEOUS
See the addendum page for models

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 496 Lampholders
CSA-C22.2 No. 43 CSA-C22.2 No. 43

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.

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 Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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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.

Models:


(USR/CNR) Component - Lampholders, Miscellaneous, Cat. No. Series 864.

USR indicates investigated to US requirements, UL 496.

CNR indicates investigated to Canadian requirements, C22.2 No. 43.

The lampholder has the following different mounting means.

Lampholder 864: with threaded rivets M3 screw
with unthreaded rivets
with mounting bracket – Single Version
with mounting bracket, Double Version and uninsulated quick connect terminals
with mounting bracket, Double Version and insulated quick connect terminals



Bruce Mahrenholz, Director North American Certification Program
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and Report

DESCRIPTION

PRODUCT COVERED:

(USR/CNR) Component - Lampholders, Miscellaneous, Cat. No. Series 864.

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 with mounting bracket - Single Version
 with mounting bracket, Double Version and uninsulated
 quick connect terminals
 with mounting bracket, Double Version and insulated
 quick connect terminals

GENERAL CHARACTER AND USE:

This device is intended for low voltage Halogen T4 type lamps.

ELECTRICAL RATING:

250 V, 12.5 A

ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE USE):

Use - The devices covered by this Report are for use only in complete equipment where the suitability of the combination is determined by Underwriters Laboratories Inc. The following should be ascertain in the end-use product.

Conditions of Acceptability -

1. Spacings of live parts to dead metal shall be determined.
2. The suitability of the lampholder leads with respect to capacity shall be determined in end-use.
3. Voltage rating based on UL 496 spacing requirements. End use voltage to be deemed in end-product evaluation.

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CONSTRUCTION DETAILS:

The general design, shape and arrangement shall be as shown except where variations are specifically described. All dimensions are approximate unless otherwise indicated.

Spacings - Min 1.2 mm through air and over surface between uninsulated live parts of opposite polarity and between uninsulated live parts and dead-metal parts.

Corrosion Protection - All ferrous metal parts are protected from corrosion by painting, plating or the equivalent.

Marking - R/C name or trademark and electrical ratings on device or catalog number and electrical rating on shipping carton.