

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20150508-E98049  
**Report Reference** E98049-20040923  
**Issue Date** 2015-MAY-08

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

**This is to certify that  
representative samples of**

COMPONENT - LAMPHOLDERS, MISCELLANEOUS  
(USR/CNR) Component - Lampholders, Miscellaneous,  
Cat. No. 800.

USR indicates investigated to US requirements, UL  
496.

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

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 Lampholders

**Additional Information:** See the UL Online Certifications Directory at  
[www.ul.com/database](http://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/>



## DESCRIPTION

## PRODUCT COVERED:

(USR/CNR) Component - Lampholders, Miscellaneous, Cat. No. 800.

USR indicates investigated to US requirements, UL 496.

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

## GENERAL:

These devices are intended for use with PGJ5 base electric discharge lamps.

## RATINGS:

Electrical Ratings - These devices are rated 250 V ac, 2 A, pulse rated 2500V.

## ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE USE):

Use - For use only in products where the acceptability of the combination of component and end-use product is determined by Underwriters Laboratories Inc.

Conditions of Acceptability - The end-use application shall comply with the following conditions:

1. The suitability of the mounting means shall be determined in the end product.
2. These lampholders are for dry locations only and were not evaluated for humidity conditioning during the Pulse Dielectric Withstand Test.
3. **The suitability of the lampholder leads shall be determined in the end use.**

## CONSTRUCTION DETAILS:

The general design, shape and arrangement shall be as described and/or illustrated in the following figures except where variations are specifically described.

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

Spacings - Min spacing of 3.2 mm (1/8 in) are provided through air and over surface between uninsulated live parts of opposite polarity and between uninsulated live parts and dead-metal parts.

\* Markings - Recognized Company's name or Trademark on device and electrical rating on device or smallest shipping carton.