

CERTIFICATE OF COMPLIANCE

Certificate Number 20150508-E98049
Report Reference E98049-19910613
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
Component - Miscellaneous lampholder, Cat. No. 971

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 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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D E S C R I P T I O N

PRODUCT COVERED:

Component - Miscellaneous lampholder, Cat. No. 971.

GENERAL CHARACTER AND USE:

These lampholders are intended for use with tungsten halogen lamps, and are rated 6 A, 24 V.

ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE USE):

For use in equipment where acceptability is determined by Underwriters Laboratories Inc.

CONDITIONS OF ACCEPTABILITY:

1. The suitability of mounting means shall be determined in the end-product use.
2. Spacings of live parts shall meet the spacing requirements in the end-product use.
3. The devices shall be used within their electrical rating.
4. The lampholder leads may be 20 AWG. Consideration should be given to the suitability of the lampholder leads with respect to ampacity.

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CONSTRUCTION DETAILS:

The details of construction are covered in the following descriptive section.

Spacings - The min spacings of 1.2 mm (3/64 in) are provided 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.

Electrical Ratings - Cat. No. 971: 6 A, 24 V.

Markings - Recognized company's identification on device, Cat. No. and electrical rating on device for smallest shipping carton.