

CERTIFICATE OF COMPLIANCE

Certificate Number 20150508-E98049
Report Reference E98049-19860410
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
Lampholders for Mogul Bi-Post Base Lamps, Cat. No. 938

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

Standard(s) for Safety: UL 496 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

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D E S C R I P T I O NPRODUCT COVERED:

Lampholders for Mogul Bi-Post Base Lamps, Cat. No. 938.

ENGINEERING CONSIDERATIONS (NOT FOR INSPECTOR USE):

General Character and Use - These devices are lampholders for mogul bi-post base lamps. They are rated 5000 W, 600 V and are pulse rated 10 kV and are intended for use with metal halide, tungsten halogen or incandescent lamps.

Conditions of Acceptability -

1. The suitability of the setscrew terminals shall be determined in the end use.
2. The wire employed shall be solder-dipped stranded conductors or solid conductors, No. 18 AWG min, No. 14 AWG max.
3. The conductors wired to the setscrew terminals are to be stripped for a length of 3/4 in (19 mm) and inserted into the terminal so that the lip of the insulation is against the barrel of the terminal. The conductor is held in place by tightening both setscrews.

CONSTRUCTION DETAILS:

The details of construction are covered by the following descriptive sections.

Spacings - Min 1/8 in (3.2 mm) over air and over surface. Between live-metal parts of opposite polarity and between live metal parts and exposed dead metal parts, including the intended mounting surface. Min 1/2 in (12.7 mm) spacings are maintained between live parts and intended mounting surface.

N.M.

P.J.