DESCRIPTION

PRODUCT COVERED:

USR/CNR: Component, Miscellaneous Lampholders. Cat. Nos.: 898 and 875.

GENERAL CHARACTER AND USE:

Model 898 covered by this report is intended for use with Type GY6.35 low voltage bi-pin halogen lamps.

Model 875 covered by this report is intended for use with Type GY6.35/GX5.3 low voltage bi-pin halogen lamps. This model can be provided in two versions: screw terminals or welded leads.

ELECTRICAL RATINGS:

MODEL	LAMP BASE	RATED VOLTAGE	RATED CURRENT
898	GY6.35	30 V	12.5 A
875	GY6.35/GX5.3	30 V	10 A

ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE USE):

 \mbox{USR} - indicates investigation to Underwriters Laboratories Standard UL 496, 13^{th} edition.

 \mbox{CNR} - Indicates investigation to Canadian Standard CAN/CSA-C22.2 No.43-08, $\mbox{6}^{\mbox{\scriptsize th}}$ edition.

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 determined in the end-use product.

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Conditions of Acceptability:

The following Conditions of Acceptability shall be determined to comply in the end-use application.

- 1. The suitability of the mounting means shall be determined in the end product evaluation.
- 2. Models 898 and 875 are provided with minimum 20AWG and maximum 14AWG leads. Versions provided with 14AWG were subjected to a 20 lbf Security of Leads Test. Versions provided with 20AWG were subjected to a 5 lbf Security of Leads Test. The suitability of other intermediate lead sizes shall be verified in the end product evaluation.
- 3. The devices have to be used within their electrical ratings.
- 4. Spacing of live part shall meet the spacing requirements of the equipment in which this device used.
- 5. All live parts shall be suitably enclosed in the end use application.
- 6. These lampholders are for dry or damp locations.
- 7. The suitability of the lampholder leads with respect to ampacity shall be determined in end-use.
- 8. For lampholder versions provided with screw terminals the suitability of the leads shall be evaluated in end-use. Leads must be rated 14-20 AWG, 300 V, solid or tinned stranded suitable for set screws supply connectors.