

# Miniature Screw

## 5 SERIES

- MINIATURE SCREW GROUNDED OR NON-GROUNDED LAMPHOLDERS
- SOLDER LUG TERMINALS OR PRINTED CIRCUIT BOARD TERMINALS
- NICKEL PLATED BRASS SHELL
- MAXIMUM RATING: 75 WATTS, 125 VOLTS

### Overview

The 5 Series lampholders are constructed with a nickel-plated brass shell and tinned solder lug or printed circuit board terminals. Lampholders can be supplied as either non-grounded or grounded units. Non-grounded units are supplied with two tinned solder lugs or two printed circuit board terminals. Grounded units with one solder lug terminal, unless otherwise noted. Many bracket and mounting options are available. Lampholders are designed for use with miniature screw lamps.

### Specifications

**Shell:** nickel plated brass. Non-grounded units may be customized with an insulating gray vulcanized fiber sleeve.

**Terminals:**

**Solder lugs:** solder coated steel, 0.250" length x 0.020" thick, 60°-90° apart with two wire holes 3/32" in diameter. Non-grounded units are supplied with two terminals. Grounded units are supplied with one terminal.

**Printed circuit board terminals:** electro-tinned steel.

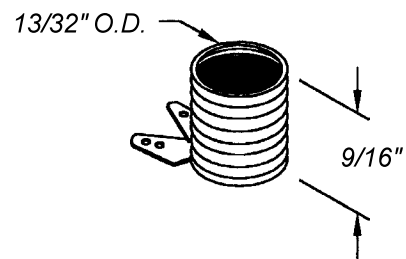
**Mounting:**

**Brackets:** 0.025" to 0.032" zinc plated steel. Custom brackets and plating types are available.

**Maximum rating:** 75 Watts, 125 Volts.

Non-grounded unit

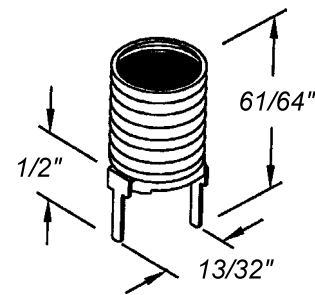
05-07



For grounded unit: 05-07-1.

Non-grounded only.

05-35



For printed circuit board applications. 05-35 requires two 0.070" holes spaced 0.375" apart.

### Can't find it here? We have many more standard and custom solutions

The items in this product sheets are only a small representative sample of the complete VCC product line. We manufacture many additional products which are not shown in this product sheet due to space constraints.

Custom products can also be designed uniquely for you by our Technical Support Professionals. Starting from your ideas and specifications, we work with your personnel to develop timely and cost effective solutions for your miniature lighting needs.

VCC Technical Support Services are provided without charge and may include designs, prototypes and pre-production samples.

For further information, phone Customer Service at 800.522.5546.

# Miniature Screw

## 5 SERIES

Maximum Rating: 75 Watts, 125 Volts  
Non-Grounded or Grounded

Nickel Plated Brass Shell  
Solder Lug Terminals or  
Printed Circuit Board Terminals

**For grounded unit: 05-01-1.** **05-01**

**For reversed bracket:**  
Non-grounded unit: 05-02. Grounded unit: 05-02-1.

**05-06**

**For grounded unit: 05-06-1.**  
**For reversed bracket:**  
Non-grounded unit: 05-05.  
Grounded unit: 05-05-1.

**05-08**

**For grounded unit: 05-08-1.**

**05-13**

**For grounded unit: 05-13-1.**

**For grounded unit: 05-20-1.** **05-20**

**For reversed bracket:**  
Non-grounded unit: 05-19.  
Grounded unit: 05-19-1.

**05-87**

**For grounded unit: 05-87-1.**  
**For reversed bracket:**  
Non-grounded unit: 05-86. Grounded unit: 05-86-1.