# Stacking Red Banana Plug





# RoHS Compliant

### **Description:**

4mm Do-it-Yourself (DIY) stacking sheathed banana plug allow you to build your own test leads and meet the latest safety standards. Solderless set screw wire connection and snap together housing for easy field assembly.

## **Specifications:**

Insulator Body : Polypropylene
Plug Body : Brass, Nickel Plated
Contact Spring : BECU, Nickel Plated

Rating

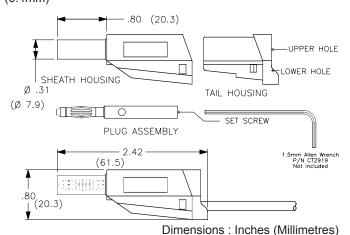
Voltage : 600 V CAT IV / 1000 V CAT III

 $\begin{array}{ll} \text{Current} & : 36\text{A Max.} \\ \text{Internal Resistance} & : <10\text{m}\Omega \end{array}$ 

Temperature : -20°C to +80°C

Max. Wire Sizes

Conductor : 0.09 (12AWG)
Insulation : 0.16" (4mm) Max.
Strip Length : 0.25" (6.4mm)



#### **Assembly Instructions:**

- 1. Slide wire through lower hole in tail housing.
- 2. Strip wire 0.25" (6.4mm)
- 3. Insert stripped wire into plug assembly side hole and tighten Set-Screw.
  - Set-Screw requires 1.5mm Allen Wrench
- 4. Push Plug Assembly into tail housing upper hole and take slack out of wire.
- 5. Snap tail housing assembly into sheath housing.

#### **Part Number Table**

Description	Part Number
4mm DIY Fixed Sheath Stackable Red Banana Plug, With Solderless Wire Termination Safety	76-006

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Temma is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk www.mcmelectronics.com

