## **Power Sockets for Pop-up TBUS**

The **Pop-up TBUS** series requires a uniquely designed power socket, as illustrated in the example in Figure 1.

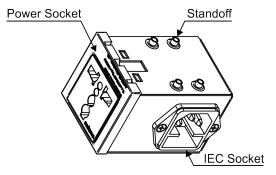


Figure 1: The TBUS-201 Power Socket

#### **Power Socket Assemblies**

A choice of power sockets is available for purchase in several versions, including power sockets for the USA, Brazil, Germany (the Europlug), UK, Switzerland, Belgium-France, Italy, South Africa, Israel and Australia. A "Universal" socket for general use is also available (see the compatibility restrictions in the table below). Note that the photos below are for illustration purposes only.

| Power Socket<br>Type | Power Specs                                     | Description   |  |
|----------------------|---|---|--|
| Universal:           | TS-201U (80-000043)<br>100-240V AC, 50/60Hz, 5A | Fully compatible with power plugs in the UK, India, Italy and Denmark, as well as with the 2-prong Europlug.  |  |
|                      | Maximum 5A per power outlet                     | Partially compatible (if the polarity is reversed) with plugs in China, Switzerland, Israel and the USA. The universal socket does not supply grounding to plugs in Central Europe and France and so you should order country specific sockets instead. |  |
|                      |   | Not compatible with South African plugs.  |  |

| Power Socket<br>Type | Power Specs   | Power Socket<br>Type | Power Specs   |
|----------------------|---|----------------------|---|
| USA:                 | TS-201US (80-000046)<br>100-240V AC, 50/60Hz, 5A<br>Maximum 5A per power outlet | Italy:               | TS-201IT (80-000047)<br>100-240V AC, 50/60Hz, 5A        |
|                      |   |                      | Maximum 5A per power outlet                             |
| Germany and EU:      | TS-201DE (80-000044)  | Australia:           | TS-201AU (80-000050)                                    |
|                      | 100-240V AC, 50/60Hz, 5A<br>Maximum 5A per power outlet                         | 1                    | 100-240V AC, 50/60Hz, 5A<br>Maximum 5A per power outlet |

| Power Socket<br>Type | Power Specs   | Power Socket<br>Type | Power Specs   |
|----------------------|---|----------------------|---|
| Belgium and France:  | TS-201FR (80-000045)  100-240V AC, 50/60Hz, 5A  Maximum 5A per power outlet     | Israel:              | TS-201IL (80-000053)  220V AC, 50/60Hz, 5A  Maximum 5A per power outlet         |
| South Africa:        | TS-201ZA (80-000052)<br>100-240V AC, 50/60Hz, 5A<br>Maximum 5A per power outlet | Brazil:              | TS-201BR (80-000051)<br>100-240V AC, 50/60Hz, 5A<br>Maximum 5A per power outlet |
| Switzerland:         | TS-201CH (80-000049)<br>100-240V AC, 50/60Hz, 5A<br>Maximum 5A per power outlet | England:             | TS-201GB (80-000048)<br>100-240V AC, 50/60Hz, 5A<br>Maximum 5A per power outlet |

#### **Power Socket Installation**

To install the power socket (the universal power socket installed on the **TBUS-201** in this example), insert it into the power socket opening from behind the unit so that the four standoffs face the right side of the **Pop-up TBUS** and the IEC socket faces down, see <u>Figure 2</u>.

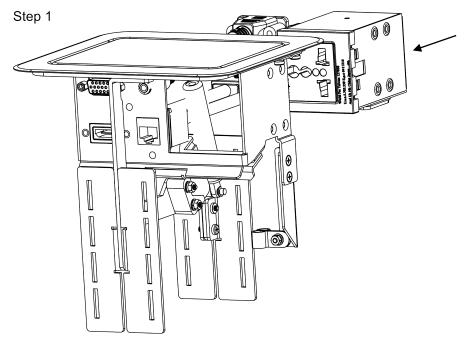


Figure 2: Inserting the Power Socket (Step 1)

Align the four standoffs on the power socket to the four screw holes on the **TBUS-201** side. Insert the four screws (supplied with the unit) and fasten them to tighten the power socket in place, see <u>Figure 3</u>:

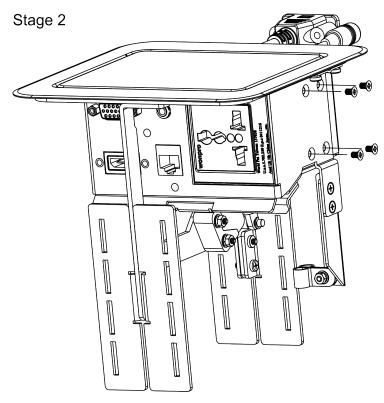


Figure 3: Inserting the Power Socket (Step 2)



#### KRAMER ELECTRONICS LTD.

# Installation Instructions

### **Pop-up TBUS Series**

Power Socket Installation Instructions

For the latest information on our products and a list of Kramer distributors, visit our Web site where updates to these installation instructions may be found

# We welcome your questions, comments, and feedback.

Web site: <a href="www.kramerelectronics.com">www.kramerelectronics.com</a></a>
E-mail: <a href="mailto:info@kramerel.com">info@kramerel.com</a>





For more detailed information regarding this product scan the QR code:





Disconnect the unit from the power supply before opening and servicing

