

Series U80

3 Watt

Single-Turn, Wirewound Trimmer



Series U80 Electrical Specifications

Resistance Range
5Ω to 5KΩ

Resistance Tolerance
±20%

Power Rating
3 watts @ 55°C
0 watts @ 105°C

Effective Rotation
215°

Series U80 Mechanical Specifications

Stop Torque
12 lbs. in.

Operating Torque
1 to 10 oz. in.

Weight
.009 lb.

Hardware
Mounting plate supplied unassembled.

Insulation Resistance
Ground to case

Marking (Unit Identification)
Marking on periphery of control will consist of
Clarostat part number and EIA source and date code.

Description

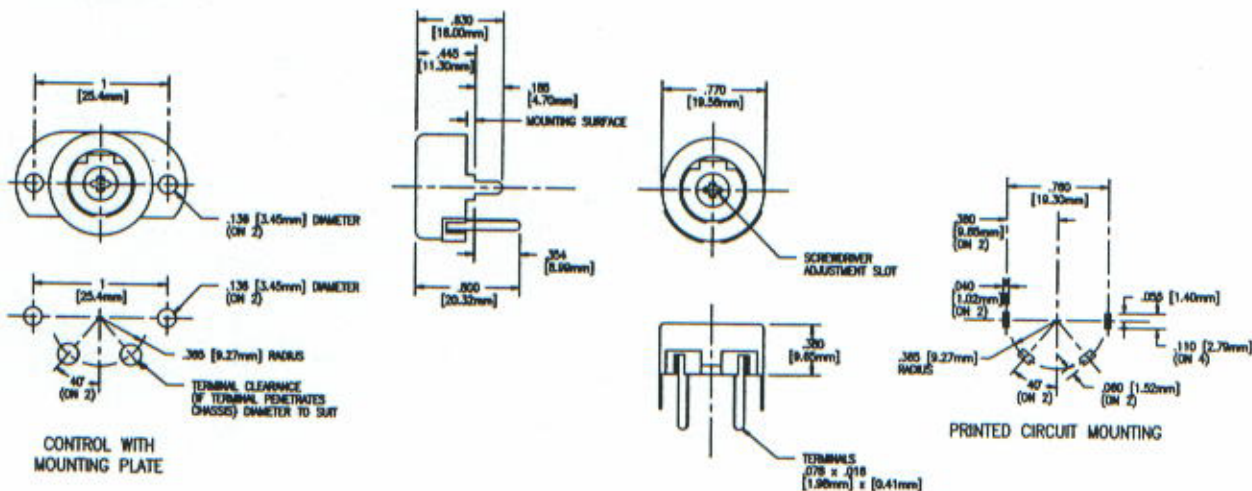
The series U80 is a shaftless, wirewound trimmer with the contact arm grounded to the housing. The design of terminals and mounting tabs allows choice of above chassing mounting or printed circuit mounting. The U80 is an inexpensive trimmer for industrial applications as well as replacement for TV and radio requirements.

Features

- Low price
- Fiber adapter plate
- Terminal layout meets popular standards.

Figure 1

Series U80 Dimensions



Series U80 Standard Resistance Values

Stock Values (Ohms)

5	50	100	200	300
500	1K	2K	3K	5K

Packaging

Individually packed.
Fiber adapter plate supplied unassembled.

Series U80 How To Order

Example: **U80-2K**

U80	2K
Series	Resistance Value