



EUP3200/3225

Precision Single Turn Potentiometer

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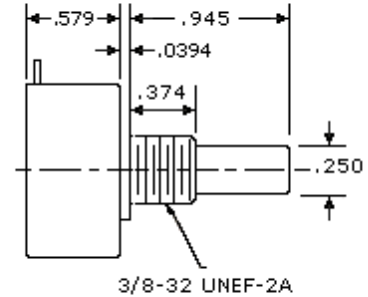
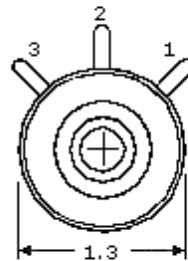
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RoHS/WEEE

Contact
ETI Systems at:
(760) 929-0749
eti@etisystems.com



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EUP3200/3225 Standard Features:

[Engineering Drawing \(PDF\)](#)

- Thermoset plastic housing. gold plated terminals.
- Nickel plated brass bushing. Stainless steel shaft
- Conductive Plastic Resistive Element
- Life Shaft Revolutions: 2,000,000
- Resistance Tolerance: $\pm 20\%$ Linearity: $\pm 2\%$
- Operating Temperature Range: -35°C to $+105^{\circ}\text{C}$
- Power rating: 2 watt
- Insulation Resistance: 1000 Megohms @ 500 VDC
- Dielectric Strength: 1000 VAC
- Starting Torque: 1.0 oz. in. maximum
- EUP3200: 340 degree electrical rotation. 340 degree mechanical rotation (end stops)
- EUP3225: 350 degree electrical angle. Continuous mechanical rotation
- **Options:** Tighter tolerances, other resistance values, shaft modifications, sealed construction, multiple gangs, center tap (call for special requirements)

Request For Quotation

Standard EUP3200

340 degree mechanical rotation (end stops) (In-stock item)

Standard EUP3225

Continuous mechanical rotation (In-stock item)

Standard resistance values - 1K, 5K, 10K

Options:

Special resistance values

Special electrical angles

Special electrical angles

Special shaft length and type

Special linearity and resistance tolerances

Rear shaft extension

Center-tap

2 and 3 sections

IP65 protection

Comments & Special Requirements:

Quantity Required

Date Required

Return to: [Single Turn Potentiometer Selection Guide](#)

Call ETI Systems at **(760)929-0749** to order by phone
or for assistance with your custom application