## Type 4295 Series

## Key Features

- High Resolution Cermet Bement For Stability
- Enclosure Sealed
- 0.5 Watt Rating at $85^{\circ} \mathrm{C}$
- Flame Retardant
- P.C.B. Standoffs
- Robust Construction
- Vertical or Horizontal Adjustments Available
- Finger Adjustment Available


These long established 10 mm square, single turn ten emetars will meet a wide range of industrial and professional applications. Cemp/ elem, it tes fology ensures stability and reliability. This P.C.B. mounted package hof terv top on coe adjustment, or finger adjust styles. All components are sealed to wiy stand pris id circuit board washing solvents.

## Characteristics - Electrical



## Characteristics - Mechanical

| End Stop: | 40 mNm Min. |
| :--- | :--- |
| Starting Torque: | 35 mNr Max. |
| Mechanlcal Adjustment: | $300^{\circ}$ Nominal |
| Weight: | 0.85 gm Nominal |
| Solderabity: | MiL Sid 202 Meshod 208A |

Dimensions Shown for reference purposes only. Specifications subject to change

For Email, phone or live chat, go to: www.te.com/help

## Type 4295 Series

## Characteristics - Environmental

| Temperature Range: | $-55^{\circ} \mathrm{C}$ 80 $+125^{\circ} \mathrm{C}$ |
| :---: | :---: |
| Temperature Storage: | 250 Hre at $125^{\circ} \mathrm{C}$ |
| Thermal Shock: | 5 Cycles $-55^{\circ} \mathrm{C}$ to $+125^{\circ} \mathrm{C}$ |
| Bump Severity: | 4000 Burnps; 40 G |
| Vbration Severity: | $10-500 \mathrm{~Hz} ; 30 \mathrm{G}$ |
| Rotationai Life: | 200 Cycies, Min. |
| Load Life at $70^{\circ} \mathrm{C}$ : | $\Delta \mathrm{R}<3 \%$ affer 1000 Hrs . at 0.5 watts |
| Sealing: | Sealed for board washing (95 $5^{\circ} \mathrm{C}$. Floriner1) |
| Cilmatic Category: | 55/125/56 |
| Humidity: | MIL - Sxd - 20eG Method 103 (96hrs) |

Dimensions - 4295P


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## Type 4295 Series

Dimensions - 4295MF/PF


How to Order


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