

Type 4275 Series

Key Features

- High Resolution Stable Cermet Element
- Only 6mm Square
- Vertical or Horizontal Adjustment
- 0.5 Watt Rating at 70°C
- Choice of Pin Configuration
- Rugged Construction
- Flame Retardant
- Supplied in Firm Plastic Tubes



A tiny, fully sealed, professional trimmer offered with prange of pin configurations. The 4275 is available with top or side adjustment. Standard prockaging is in tough plastic tubes. The cermet element is very stable and us good stability.

A high quality modern trimmer at an areactive proc. The product is designed for use in small size professional equipments and brasts performance well beyond its price.

Characteristics - Electrical

lesistance Range:	100R to 2M
tesistance Values:	1, 2 and 5 in each decade
Resistance Tolerance:	10%
End Resistance:	10 ohms or 1% whichever is greater
Power Rating	0.5W at 70°C derating to zero at 125°C
Isolation Vol. ge;	300 V do or ao peak
Limiting Flement Voltage	220 V do or as RMS, maximum
Insu tion esista	1000 M at 500 V dc, minimum
Ro. Lion No: (CRV):	3 Ohms or 2%, whichever is greater
Electric Adjustment:	1 turn - 240° Nominal
Ten grat Coefficient:	±250ppm/°C

Chara keristics - Mechanical

30 mNm, maximum	
1 turn - 260 ^e Nominal	
0.6 gm Nominal	

Characteristics - Environmental

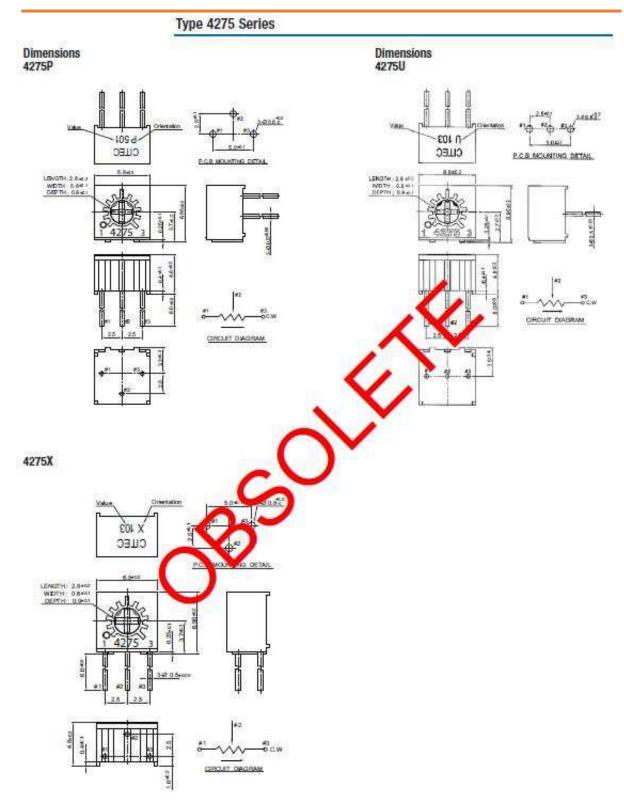
Temperature Range:	-55°C to +125°C	
Temperature Storage:	250 hrs. at 125°C	
Thermal Shock:	5 cycles -55°C to 125°C	
Bump Severity:	4000 bumps 40G	
Vibration Severity:	10 - 500 Hz, 30G	
Rotational Life:	200 cycles, minimum	
Load Life at 70°C:	AR <3% after 1900 hours.	
Sealing:	Sealed for board washing	
Soldering Heat:	5 seconds at 350°C	
Climatic Category:	55/125/21	

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Dimensions in millimetres unless otherwise specified Dimensions Shown for reference purposes only. Specifications subject to change

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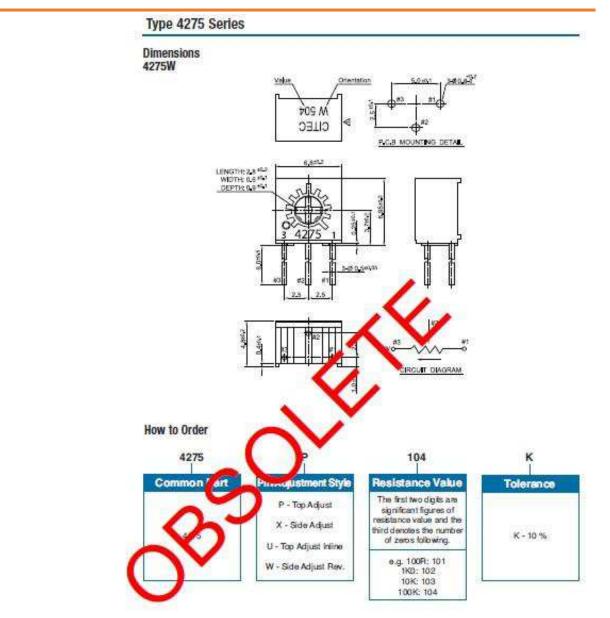


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