

#### Type 433PW Series

#### **Key Features**

- Stable Infinite Resolution
- High Performance
- Wiper Idles at End Stop
- Rugged Construction
- Fully Sealed
- Panel Mount Available



When you need a durable trimming potentioment, to se 19mm rectilinear styles offer quality performance at a competitive price. They feats to a connet element for stability and resolution and are available in two formats. They feats to a connet element for stability and board-washing solvents and can be offered with sonel mount for external adjustment.

#### Characteristics - Electrical

Resistance Range:	10 Ohms to Wohms	
STD Resistance Values:	2 and 5 each decade	
STD Resistance Tolerages:	±1	
End Resistance:	Ohms or 1% of total resistance, hichever is greater	
Slider Current	00 mA or within power rating maximum	
Power Ratin Watts:	0.75 at 70°C denating to zero at 125°C	
Isolation Volta	500 V do or ac peak	
Input on e:	400 V do or ac PMS maximum	
Be (kdow) age:	1000 V ac for one minute	
Insure in Residence:	1000 M ohms at 100 V ac minimum	
no dute :	Essentially Infinite	
Rota mai Noise (CRV):	Ohm or 1 % of total resistance, whichever is greater	
Tem Brature Coefficient:	±250 ppm/°C maximum	
Sectrical Adjustment:	15 Turns Nominal	

#### Characteristics - Mechanical

End Stop:	Slipping Clutch Both Ends	
Starting Torque:	35mNm maximum	
Weight:	1.4 grams maximum	

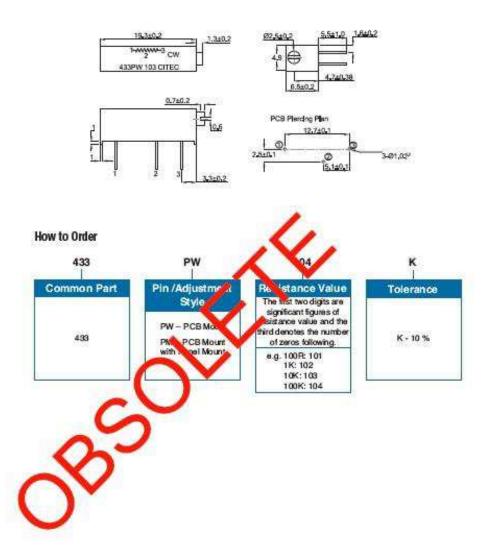
#### Characteristics - Environmental

Temperature Range:	-55°C to +125°C	
Temperature Storage:	1000 His at 125°C	
Thermal Shock:	5 Cycles -55°C to +125°C	
Vibration Severity:	10 - 500Hz; 20G (0.75mm or 98m/s²)	
Rotational Life:	200 Cycles	
Load Life at 70°C:	AR < 4% after 1000 Hours	
Sealing:	Sealed for Board Washing	
Climatic Category:	55/125/21	
Shock:	50G	



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#### **Dimensions**



## 单击下面可查看定价,库存,交付和生命周期等信息

# >>TE Connectivity(泰科)