

Features

- Carbon element
- Plain or knurled shaft option
- Metal bushing
- Metal shaft
- Rear solder lugs
- Compact size
- Dual gang option



PDB181-GTR Series - 17 mm Guitar Potentiometer

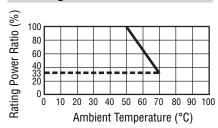
Electrical Characteristics

Environmental Characteristics

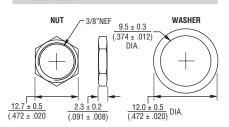
Operating Temperature

Mechanical Characteristics

Derating Curve



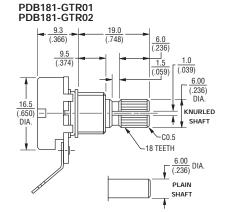
Hardware

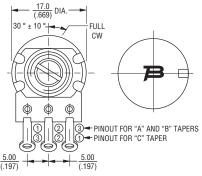


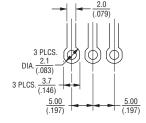
WARNING Cancer and Reproductive Harm www.P65Warnings.ca.gov

*RoHS Directive 2015/863, Mar 31, 2015 and Annex. Specifications are subject to change without notice. Users should verify actual device performance in their specific applications.

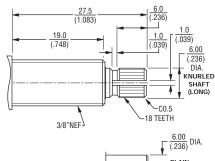
Product Dimensions



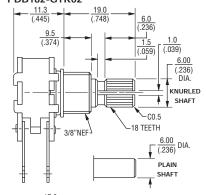




PDB18x-GTR03 PDB18x-GTR04



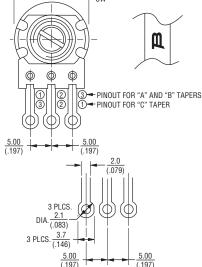
PDB182-GTR01 PDB182-GTR02



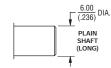
FULL

 $\frac{17.0}{(.669)}$ DIA.

30 ° ± 10 °→







Additional Features

- Variety of resistance values
- Audio or linear taper option
- RoHS compliant*

Taper Charts

PDB181-GTR Series - 17 mm Guitar Potentiometer

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PDB18 1 - GTR 01 - 103 A2

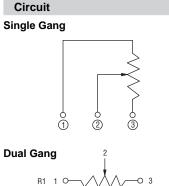
How to Order

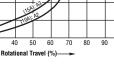
Number of Sections – 1 = Single Section

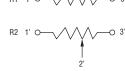
2 = Dual Section

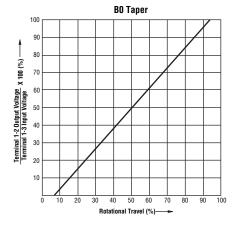
Guitar Pot Designator
Configuration

Model -









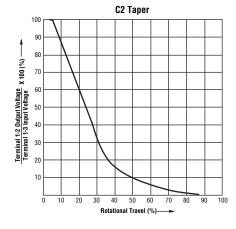
Resistance Taper (See Taper Charts) Standard Resistance Table

Resistance Code (See Table)

01 = Knurled Shaft/Solder Lugs 02 = Plain Shaft/Solder Lugs 03 = Knurled Shaft (Long)/Solder Lugs

04 = Plain Shaft (Long)/Solder Lugs

Resistance (Ohms)	Resistance Code
10,000	103
25,000	253
50,000	503
100,000	104
250,000	254
300,000	304
500,000	504
1,000,000	105



BOURNS®

Asia-Pacific: Tel: +886-2 2562-4117 • Email: asiacus@bourns.com

EMEA: Tel: +36 88 885 877 • Email: eurocus@bourns.com

The Americas: Tel: +1-951 781-5500 • Email: americus@bourns.com

www.bourns.com

REV. 10/19

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Users should verify actual device performance in their specific applications.

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