

Bourns Pro Audio Design Kit

H-1202 Standard Mini



In continuing support of the Professional Audio Market, Bourns® Sensors and Controls Product Line is proud to announce the release of new Guitar Potentiometer Design Kits. Each kit has a variety of popular part numbers from our vast portfolio of guitar potentiometers. The kits are great for guitar designers and suitable for guitar technician service kits as well.

Panel controls are designed for applications that typically require frequent adjustment. Both rotary and slide panel control types are available. A selection of elements includes carbon, cermet, and conductive plastic. These devices are available in various sizes and shaft/bushing combinations. Some models are available with a rotary switch and seal options.

Typical applications include audio mixing consoles, test and measurement equipment, consumer electronics, and medical equipment. Turns-counting dials are designed for use with precision rotary potentiometers or other types of panel controls where a turns-indicating device or an adjustment setting/locking device is needed.

These devices are available to fit various shaft sizes in digital or concentric scale (analog) readout options. Typical applications include power supplies, oscilloscopes, medical equipment, and industrial automation equipment.

H-1202	Kit contains 2 each of the following Solder Lug Audio or M and N tapers:			
Bourns Part No.	Shaft	Taper Type	Resistance Value (Ohms)	Datasheet
PDB181-GTR01-254A2	Knurled	Audio	250K	Datasheet
PDB181-GTR01-504A2	Knurled	Audio	500K	
PDB181-GTR02-254A2	Plain Shaft	Audio	250K	
PDB181-GTR02-504A2	Plain Shaft	Audio	500K	
PDB182-GTRB1-254MN	Center Detent Knurled	M and N	250K	Datasheet
PDB182-GTRB1-504MN	Center Detent Knurled	M and N	500K	
PDB182-GTRB2-254MN	Center Detent Plain	M and N	250K	
PDB182-GTRB2-504MN	Center Detent Plain	M and N	500K	
PDB183-GTR01-254A2	Knurled (18 Tooth)	Audio	250K	Datasheet
PDB183-GTR01-504A2	Knurled (18 Tooth)	Audio	500K	
PDB183-GTR02-254A2	Plain	Audio	250K	
PDB183-GTR02-504A2	Plain	Audio	500K	

Mouser Electronics

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