

ALPHA 12mm Potentiometers

This product is RoHS compliant.



RoHS Compliant

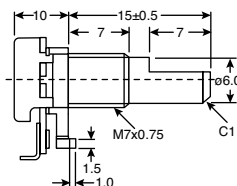
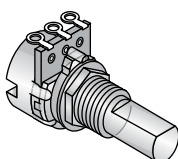
DIMENSIONS: mm

One hex nut and one washer are included with each potentiometer.
If needed, additional hardware is available.

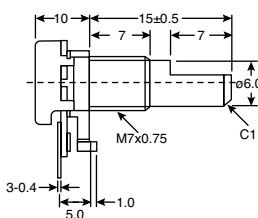
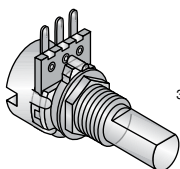
Knobs are found in the knob pages of the electromechanical section.

Other shaft styles available upon request.

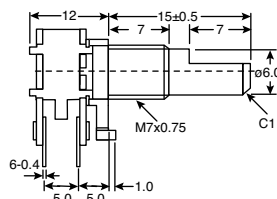
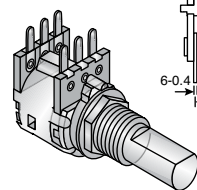
A



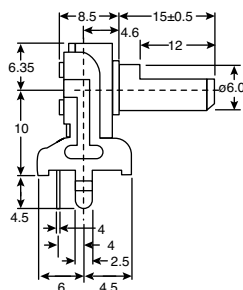
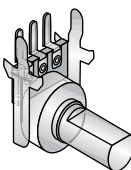
B



C



D



ALPHA SINGLE POT SOLDER LUG

Features:

- Rotation Angle: $\pm 300^\circ$
- Rated Wattage: Linear Taper 0.08W; Audio Tapers 0.04W
- Rated Voltage: Linear 150V; Audio 100V
- Rotation Life: 15,000 Cycles
- Terminations: Solder Lugs
- Flat / "D" Shaft: 6.0mm diameter

For quantities 1000 and up, call for quote.

MOUSER STOCK NO.	Alpha Stock No.	Fig.	Taper	Value (Ω)	Price Each			
					1	10	100	500
313-1200F-1K	RV120F-10-15F-A1K	A	Audio	1K				
313-1200F-5K	RV120F-10-15F-A5K	A	Audio	5K				
313-1200F-10K	RV120F-10-15F-A10K	A	Audio	10K				
313-1200F-50K	RV120F-10-15F-A50K	A	Audio	50K				
313-1200F-100K	RV120F-10-15F-A100K	A	Audio	100K				
313-1200F-500K	RV120F-10-15F-A500K	A	Audio	500K				
313-1200F-1M	RV120F-10-15F-A1M	A	Audio	1M				
313-1210F-1K	RV120F-10-15F-B1K	A	Linear	1K				
313-1210F-5K	RV120F-10-15F-B5K	A	Linear	5K				
313-1210F-10K	RV120F-10-15F-B10K	A	Linear	10K				
313-1210F-50K	RV120F-10-15F-B50K	A	Linear	50K				
313-1210F-100K	RV120F-10-15F-B100K	A	Linear	100K				
313-1210F-500K	RV120F-10-15F-B500K	A	Linear	500K				
313-1210F-1M	RV120F-10-15F-B1M	A	Linear	1M				

ALPHA SINGLE POT PC MOUNT

Features:

- Rotation Angle: $\pm 300^\circ$
- Rated Wattage: Linear Taper 0.08W; Audio Tapers 0.04W
- Rated Voltage: Linear 150V; Audio 100V
- Rotation Life: 15,000 Cycles
- Terminations: PC Mount
- Flat / "D" Shaft: 6.0mm diameter

For quantities 1000 and up, call for quote.

MOUSER STOCK NO.	Alpha Stock No.	Fig.	Taper	Value (Ω)	Price Each			
					1	10	100	500
313-1220F-1K	RV120F-20-15F-A1K	B	Audio	1K				
313-1220F-5K	RV120F-20-15F-A5K	B	Audio	5K				
313-1220F-10K	RV120F-20-15F-A10K	B	Audio	10K				
313-1220F-50K	RV120F-20-15F-A50K	B	Audio	50K				
313-1220F-100K	RV120F-20-15F-A100K	B	Audio	100K				
313-1220F-500K	RV120F-20-15F-A500K	B	Audio	500K				
313-1220F-1M	RV120F-20-15F-A1M	B	Audio	1M				
313-1230F-1K	RV120F-20-15F-B1K	B	Linear	1K				
313-1230F-5K	RV120F-20-15F-B5K	B	Linear	5K				
313-1230F-10K	RV120F-20-15F-B10K	B	Linear	10K				
313-1230F-50K	RV120F-20-15F-B50K	B	Linear	50K				
313-1230F-100K	RV120F-20-15F-B100K	B	Linear	100K				
313-1230F-500K	RV120F-20-15F-B500K	B	Linear	500K				
313-1230F-1M	RV120F-20-15F-B1M	B	Linear	1M				

ALPHA DUAL POT PC MOUNT

Features:

- Rotation Angle: $\pm 300^\circ$
- Rated Wattage: Linear Taper 0.08W; Audio Tapers 0.04W
- Rated Voltage: Linear 150V; Audio 100V
- Rotation Life: 15,000 Cycles
- Terminations: PC Mount
- Flat / "D" Shaft: 6.0mm diameter

For quantities 1000 and up, call for quote.

MOUSER STOCK NO.	Alpha Stock No.	Fig.	Taper	Value (Ω)	Price Each			
					1	10	100	500
313-1240F-1K	RV122F-20-15F-A1K	C	Audio	1K				
313-1240F-5K	RV122F-20-15F-A5K	C	Audio	5K				
313-1240F-10K	RV122F-20-15F-A10K	C	Audio	10K				
313-1240F-50K	RV122F-20-15F-A50K	C	Audio	50K				
313-1240F-100K	RV122F-20-15F-A100K	C	Audio	100K				
313-1240F-500K	RV122F-20-15F-A500K	C	Audio	500K				
313-1240F-1M	RV122F-20-15F-A1M	C	Audio	1M				
313-1250F-1K	RV122F-20-15F-B1K	C	Linear	1K				
313-1250F-5K	RV122F-20-15F-B5K	C	Linear	5K				
313-1250F-10K	RV122F-20-15F-B10K	C	Linear	10K				
313-1250F-50K	RV122F-20-15F-B50K	C	Linear	50K				
313-1250F-100K	RV122F-20-15F-B100K	C	Linear	100K				
313-1250F-500K	RV122F-20-15F-B500K	C	Linear	500K				
313-1250F-1M	RV122F-20-15F-B1M	C	Linear	1M				

ALPHA PLASTIC SHAFT SINGLE POT PC MOUNT

Features:

- Rotation Angle: $\pm 300^\circ$
- Rated Wattage: Linear Taper 0.08W; Audio Tapers 0.04W
- Rated Voltage: Linear 150V; Audio 100V
- Rotation Life: 15,000 Cycles
- Terminations: PC Mount
- Flat / "D" Shaft: 6.0mm diameter

For quantities 1000 and up, call for quote.

MOUSER STOCK NO.	Alpha Stock No.	Fig.	Taper	Value (Ω)	Price Each			
					1	10	100	500
313-1280F-1K	RV120DF-20-15A-A1K	D	Audio	1K				
313-1280F-5K	RV120DF-20-15A-A5K	D	Audio	5K				
313-1280F-10K	RV120DF-20-15A-A10K	D	Audio	10K				
313-1280F-50K	RV120DF-20-15A-A50K	D	Audio	50K				
313-1280F-100K	RV120DF-20-15A-A100K	D	Audio	100K				
313-1280F-500K	RV120DF-20-15A-A500K	D	Audio	500K				
313-1280F-1M	RV120DF-20-15A-A1M	D	Audio	1M				
313-1285F-1K	RV120DF-20-15A-B1K	D	Linear	1K				
313-1285F-5K	RV120DF-20-15A-B5K	D	Linear	5K				
313-1285F-10K	RV120DF-20-15A-B10K	D	Linear	10K				
313-1285F-50K	RV120DF-20-15A-B50K	D	Linear	50K				
313-1285F-100K	RV120DF-20-15A-B100K	D	Linear	100K				
313-1285F-500K	RV120DF-20-15A-B500K	D	Linear	500K				
313-1285F-1M	RV120DF-20-15A-B1M	D	Linear	1M				