

HONEYWELL Potentiometers

Honeywell

This product is RoHS compliant.

J SERIES CARBON COMPOSITION POTENTIOMETERS

Features:

- Carbon Potentiometer
- Series: J
- Track Resistance: 100kohm
- Resistance Tolerance: $\pm 10\%$
- Power Rating: 2W
- Operating Temperature Range: -65°C to $+120^{\circ}\text{C}$
- Adjustment Type: Knob
- Linearity: % 0%
- Resistance Min.: 100kohm
- RoHS Compliant: Yes
- Bushing Thread: 9.53mm (is included in shaft length) (3/75in. x 32 NEF-2A)
- Power Rating: 2.25W



For quantities greater than listed, call for quote.

STOCK NO.	Honeywell Part No.	Value (Ω)	Linearity (%)	Tol. (%)	Shaft Length: mm	Price Each		
						1	10	50
785-JA1N0565251UA	JA1N0565251UA	250	± 5	± 10	22.22			
785-JA1N0565501UA	JA1N0565501UA	500	± 5	± 10	22.22			
785-JA1N0565102UA	JA1N0565102UA	1K	± 5	± 10	22.22			
785-JA1N0565502UA	JA1N0565502UA	5K	± 5	± 10	22.22			
785-JA1N0565103UA	JA1N0565103UA	10K	± 5	± 10	22.22			
785-JA1N0565203UA	JA1N0565203UA	20K	± 5	± 10	22.22			
785-JA1N0565253UA	JA1N0565253UA	25K	± 5	± 10	22.22			

43 SERIES INDUSTRIAL POTENTIOMETERS

The 43 Series is a 2 watt potentiometer made with a wirewound element. It offers a rugged metal construction and a linear taper.

Features:

- Wirewound element
- Linear taper
- Very stable over the operating temperature
- Robust nickel-plated brass shaft and bushings
- Bushing Thread: 9.53mm (3/75in. x 32 NEF-2A) (is included in shaft length)
- Power Rating: 2W



Applications:

- Manual controls
- Welding and heating

For quantities greater than listed, call for quote.

STOCK NO.	Honeywell Part No.	Value (Ω)	Linearity (%)	Tol. (%)	Shaft Length: mm	Price Each		
						1	10	50
785-43C11000	43C11000	1K	± 2	± 5	50.80			
785-43C110K	43C110K	10K	± 2	± 5	50.80			

RA20 SERIES INDUSTRIAL POTENTIOMETERS

The RA20 Series is a military qualified potentiometer made in accordance to MIL-R-19 specifications. It offers a 2 watt power rating and a wirewound element.

Features:

- Robust nickel-plated brass shaft and bushings
- Wirewound element
- Linear taper
- Very stable over the operating temperature
- Locking style bushing
- Meets MIL-R-19 standards
- Bushing Thread: 9.53mm (is included in shaft length) (3/75in. x 32 NEF-2A)
- Power Rating: 2W



Applications:

- Man.
- Weld

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787

[Http://www.100y.com.tw](http://www.100y.com.tw)

For quantities greater than listed, call for quote.

STOCK NO.	Honeywell Part No.	Value (Ω)	Linearity (%)	Tol. (%)	Shaft Length: mm	Price Each		
						1	10	50
785-RA20NASD102A	RA20NASD102A	1K	± 5	± 10	22.22			
785-RA20LASB103A	RA20LASB103A	10K	± 5	± 10	15.88			
785-RA20NASD103A	RA20NASD103A	10K	± 5	± 10	22.22			

73 SERIES PRECISION POTENTIOMETERS

The RA30 Series is a military qualified potentiometer made in accordance to MIL-R-19 specifications. It offers a 2 watt power rating and a wirewound element.

Features:

- Plastic shaft and bushings (for parts with a "B")
- Robust nickel-plated brass shaft and bushings (for parts with an "A")
- Wirewound element
- Linear taper
- 10-turn construction
- Bushing Thread: 9.53mm (3/75 in.) x 32 NEF-2A (is included in shaft length)
- Power Rating: 2W

Applications:

- Manual controls
- Welding and heating



For quantities greater than listed, call for quote.

STOCK NO.	Honeywell Part No.	Value (Ω)	Linearity (%)	Tol. (%)	Shaft Length: mm	Price Each		
						1	10	50
785-73JA100	73JA100	100	± 25	± 5	20.62			
785-73JA200	73JA200	200	± 25	± 5	20.62			
785-73JA500	73JA500	500	± 25	± 5	20.62			
785-73JB500	73JB500	500	± 25	± 5	22.23			
785-73JA1K	73JA1K	1K	± 25	± 5	22.23			
785-73JA2K	73JA2K	2K	± 25	± 5	20.62			
785-73JASK	73JASK	5K	± 25	± 5	20.62			
785-73JB5K	73JB5K	5K	± 25	± 5	20.62			
785-73JA10K	73JA10K	10K	± 25	± 5	20.62			
785-73JB10K	73JB10K	10K	± 25	± 5	20.62			
785-73JA20K	73JA20K	20K	± 25	± 5	20.62			
785-73JB20K	73JB20K	20K	± 25	± 5	20.62			
785-73JA25K	73JA25K	25K	± 25	± 5	20.62			
785-73JA50K	73JA50K	50K	± 25	± 5	20.62			

392 SERIES INDUSTRIAL POTENTIOMETERS

The 392 Series is a 1/2 watt potentiometer with a conductive plastic element and a molded housing. It offers an internal shaft seal for moisture protection and PC style terminals.

Features:

- Compact - 19.7mm (0.5 in.) diameter
- Conductive plastic element
- Linear taper
- Plastic shaft and bushings (for parts with a "B")
- Robust nickel-plated brass shaft and bushings (for parts with an "A")
- PC terminals
- Power Rating: 0.5W

Applications:

- Manual controls
- Medical Equipment
- Telecommunications



For quantities greater than listed, call for quote.

STOCK NO.	Honeywell Part No.	Value (Ω)	Linearity (%)	Tol. (%)	Shaft Length: mm	Price Each		
						1	10	50
785-392JB100	392JB100	100	± 5	± 10	22.22			
785-392JB250	392JB250	250	± 5	± 10	22.22			
785-392JB500	392JB500	500	± 5	± 10	22.22			
785-392JA1K	392JA1K	1K	± 5	± 10	22.22			
785-392JB1K	392JB1K	1K	± 5	± 10	22.22			
785-392JB2500	392JB2500	2.5K	± 5	± 10	22.22			
785-392JA5K	392JA5K	5K	± 5	± 10	22.22			
785-392JB5K	392JB5K	5K	± 5	± 10	22.22			
785-392JA10K	392JA10K	10K	± 5	± 10	22.22			
785-392JB10K	392JB10K	10K	± 5	± 10	22.22			
785-392JA25K	392JA25K	25K	± 5	± 10	22.22			
785-392JB25K	392JB25K	25K	± 5	± 10	22.22			
785-392JA50K	392JA50K	50K	± 5	± 10	22.22			
785-392JB50K	392JB50K	50K	± 5	± 10	22.22			
785-392JA100K	392JA100K	100K	± 5	± 10	22.22			
785-392JB100K	392JB100K	100K	± 5	± 10	22.22			
785-392JA250K	392JA250K	250K	± 5	± 10	22.22			
785-392JB250K	392JB250K	250K	± 5	± 10	22.22			
785-392JB500K	392JB500K	500K	± 5	± 10	22.22			
785-392JA1MEG	392JA1MEG	1M	± 5	± 20	22.22			
785-392JB1MEG	392JB1MEG	1M	± 5	± 20	22.22			

585 SERIES COMMERCIAL POTENTIOMETER

The 585 Series is a low cost potentiometer for voltage divider applications. It offers PC terminals and compact size.

Features:

- Compact - 9.0mm (0.354 in.) size
- Low cost
- Carbon element
- Linear taper
- Horizontal mount
- Metal shaft and bushings
- Dual section controlled by one shaft
- PC terminals
- Bushing Thread: .97mm (2/70 in.) x 19.05mm (.75 in.) (is included in shaft length)
- Power Rating: 0.05W

Applications:

- Manual controls (strobe/joystick)
- Welding and heating
- Telecommunications



For quantities greater than listed, call for quote.

STOCK NO.	Honeywell Part No.	Value (Ω)	Linearity (%)	Tol. (%)	Shaft Length: mm	Price Each		
						1	10	50
785-585X4025F1025P	585X4025F1025P	1K	± 5	± 20	19.05			