Model 67

Cermet Trimming Potentiometer



Mechanical

Mechanical stops	Clutch action, both ends
Torque, starting	5 ozin. max. (0.035 N-m)
Weight	0.04 oz. nominal (1.1 grams)

Packaging

Standard (no code): Boxes. Capacity = 100 units for 67W. 50 units for all other pin styles.

Option (TR code, available for 67W & 67X only): Tape & Reel. All units oriented with #1 pin to the right of the direction of feed.

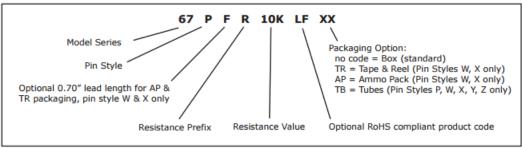
Tape	Width =	18 mm	
	Sprocket =	Single hole, 0.050" spacing	
	Capacity =	1,000 units	
	Seat plane to centerline of sprocket hole =	0.71" (18 mm)	
Reel	Diameter =	14" (363 mm)	

Option (AP code, available for 67W &67X only): Ammo Pack. All units oriented with #1 pin to the right of the direction of feed.

Option (TB code): Tubes. All units oriented with #1 pin to same side. Tube capacity = 50 units.

	Pin Style	P	W,Y	X,Z
Dimensions	Width =	0.57"	0.28"	0.28"
	Height =	0.66"	0.93"	0.93"
	Length =	20.9"	20.6"	24.4"

Ordering Information



General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

© TT electronics plc

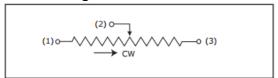
TT Electronics | BI Technologies
413 Rood RD, Suite 7
Calexico, CA 92231
Ph: +1 (714) 447-2345
www.ttelectronics.com/bi-technologies
Issue C 04/2019 Page 2

Model 67

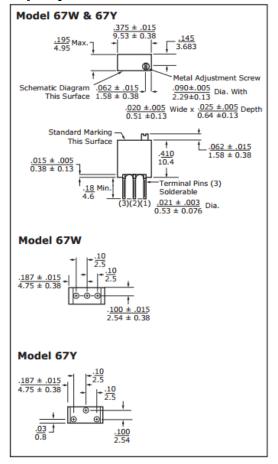
Cermet Trimming Potentiometer



Circuit Diagram



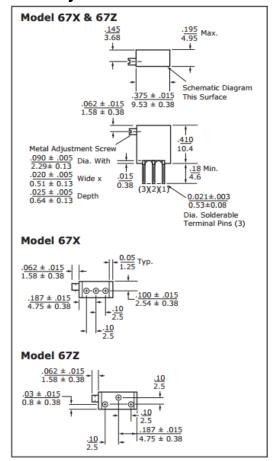
Top Adjustment



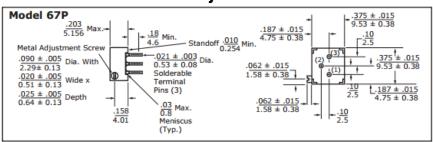
Standard Resistance Values

10	200	5K	50K	500K
20	500	10K	100K	1Meg
50	1K	20K	200K	2Meg
100	2K	25K	250K	
	20 50	20 500 50 1K	20 500 10K 50 1K 20K	20 500 10K 100K 50 1K 20K 200K

Side Adjustment



Side Adjustment



General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

© TT electronics plc

TT Electronics | BI Technologies
413 Rood RD, Suite 7
Calexico, CA 92231
Ph: +1 (714) 447-2345
www.ttelectronics.com/bi-technologies
Issue C 04/2019 Page 3