

**BEI Sensors**

7230 Hollister Ave.

Goleta, CA 93117

**Phone:** 805-968-0782**Email:** info@beisensors.com • **Website:** www.beisensors.com

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**Part # 421SL1K, Linear Position Sensor 420 Series - Panel Mount**

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**Linear Position Sensor 420 Series - Panel Mount**

The 420 Series slideline potentiometric controls provide an ideal, human-factored solution for instrumentation and audio/broadcast controls, combining accurate electrical characteristics with a wide variety of output options and fingertip controls to meet exacting customer applications requirements. The 420 series offers mechanical travel of 2.75".

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**SPECIFICATIONS**

Series	4200
Sensor Element	Conductive Plastic
Active Electrical Travel	2.750 in
Termination Type	Solder Lug
Mounting	PCB
Spring Return	None
Mechanical Drive	Lever
Linearity	±2 %
Mechanical Life (Cycles)	5 million
Resistance	1.00 kΩ
Sealing	IP40
Number of Outputs	1

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