BEI Sensors

7230 Hollister Ave. Goleta, CA 93117

Phone: 805-968-0782

Email: info@beisensors.com • Website:www.beisensors.com

Part # 421SL10K, Linear Position Sensor 420 Series - Panel Mount



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".

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 | 10.00 kO |
| Sealing | IP40 |
| Number of Outputs | 1 |