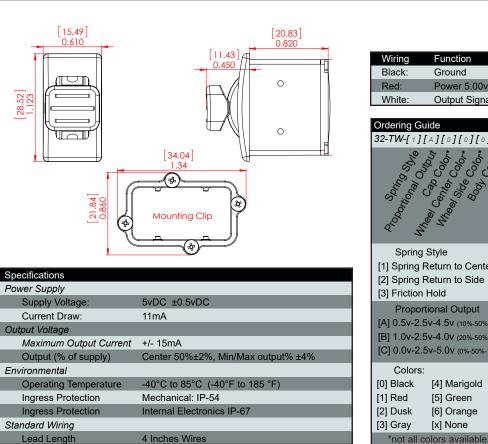
CTI-TW THUMBWHEEL SENSOR

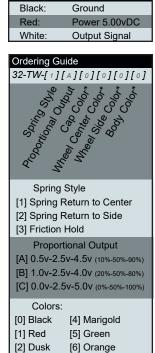
The CTI-TW Hall Effect Thumbwheel utilizes sealed Noncontacting Hall effect sensors in a polyamide housing. This small and ruggedized thumbwheel is ideally suited for tight clearances in compact control grips and panels. Resistant to vibration, shock, and extremes of temperatures typically found in mobile machine environments. The CTI-TW Hall Effect Thumbwheel

These thumbwheels are available in three mechanical configurations: Spring Return to Center, Spring Return to Side and Friction Hold. These configurations are available in three electrical output styles: (0.5 - 4.5vDC), (1.0 - 4.0vDC) and (0.0 - 5.0vDC) signal outputs. Regardless of the configuration all the CTI-TW Hall Effect Thumbwheels come prewired with 4 inch long leads.

offers maintenance free reliable long term use.

For additional custom configurations and outputs please contact us at 1.800.621.8754 or sales@cyber-tech.net





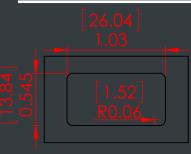
[x] None

www.cyber-tech.net

Established 1982

Function

Very Low Power Consumption Operating Life tested up to 4 Million Cycles Panel Cutout



1.800.621.8754 503.620.2285 Fax: 503.620.8580 sales@cyber-tech.net Mounting Clip Color May Vary

32-TW-1A0000

Non-contacting Hall Effect Sensing Technology

Multiple Centering Options

Sealed Electronics

Outputs Factory Calibrated

100°Travel (+/-50° from Center)

Three Electrical Output Options

0.5 to 4.5vDC (10%-50%-90%)

1.0 to 4.0vDC (20%-50%-80%)

0.0 to 5.0vDC (0%-50%-100%)

FEATURES