Securitron[®] TSB Touch Sense[®] Bar

Touch-triggered release for reliable egress



The Securitron TSB
Touch Sense Bar
provides touchtriggered release of
electronically locked,
non-fire-rated doors.

Touching the bar, even through light gloves or clothing, triggers an electronic sensor that releases the lock. For indoor use only, the Securitron TSB installs easily on all types of metal, aluminum or wood frame doors. Meets "no special tools or knowledge" criteria in code requirements.

Features

Standard Features

- Can be field cut to accommodate non-standard openings up to 48" [1219mm]
- Activates a 2A DPST rated relay when touched (no mechanical movement) which will allow free egress, or initiates the delay on an exit delay timer
- Backup push button included
- 16 ft. [4.8m] 22 AWG 6 conductor cable and armored door cord included
- Available ElectroLynx® ready
- MagnaCare® lifetime replacement, no-fault, no questions asked warranty

Optional Features

- 36 36" [914mm] Length
- **42** 42" [1,067mm] Length
- 48 48" [1,219mm] Length
- **EL** ElectroLynx® connectors
- **D** Dummy bar with no release function
- Through-bolt kit for doors up to 2-1/4" [57mm] thick (TSB-TDM)
- Cover plates for retrofit of competitor products (TCP-BK)
- Trailing edge timer





Specifications

Certifications

- UL 294 Listed
- CSA-C22.2 No. 205 Listed
- CSFM—California State Fire Marshal Approved
- CE: EN 50091-1, EN 61000-6-2 Approved

Electrical

• 50 mA at rest; 12 mA operating at 12 or 24 VDC

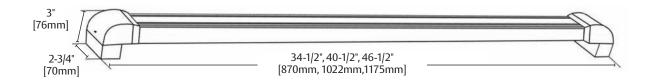
Environmental

- Operating Temperature: 32° to 110° F [0° to 43° C]
- Indoor use

Shipping Weight

 7 lbs [3.18kg] to 9 lbs [4.08kg] depending on length

Dimensions



How to Order

CONNECTOR STYLE	MODEL SERIES	FINISH	SPECIAL FEATURES	BAR LENGTH
EL	– TSB	– CL	Т	- 42
` '	•	BK Black Anodized		(blank) 36" Length
EL ElectroLynx		CL Clear Anodized		42 " 42" Length
				48 " 48" Length

NOTE: Not every combination above is possible. Please contact the factory if you need a combination of features not listed on this page.