

Configurable Safety Controllers — SC22-3 and SC26-2

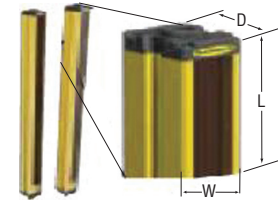
- ▶ Configurable Monitoring of Multiple Safety Devices Including E-Stop Buttons, Interlocking Switches, Safety Light Screens, Two-Hand Controls, Muting, Safety Mats and Rope Pull Switches
- ▶ Accessories Available: USB Cable, XM Memory Card, Programming Tool, etc.
- ▶ Offline Configuration Using PC with Free Downloadable Software
- ▶ Safety Integrity Level (SIL) 3 per IEC 62061 and IEC 61508 and Category 4 Performance Level (PL e) per ISO 13849-1



Stock No.	Mfr.'s Type	Display	Ethernet/IP Modbus TCP	Safety Inputs	Safety Outputs	EACH
70167543	SC22-3-S	Yes	No	22	3×PNP Pairs	689.95
70167800	SC22-3E-S	Yes	Yes	22	3×PNP Pairs	772.95
70371153	SC26-2	No	No	26	2×PNP Pairs or 4×PNP Individual	575.00
70371154	SC26-2D	Yes	No	26	2×PNP Pairs or 4×PNP Individual	625.00
70371156	SC26-2E	No	Yes	26	2×PNP Pairs or 4×PNP Individual	725.00
70371155	SC26-2DE	Yes	Yes	26	2×PNP Pairs or 4×PNP Individual	775.00

Safety Light Screen — EZ-SCREEN® Systems

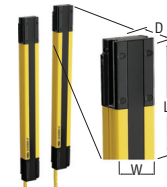
- ▶ Simple, Two-Piece Integrated System; No Control Box Required (See IM-T-9A or IM-T-11A for Optional Interfacing Modules)
- ▶ 14 mm Resolution for Finger, Hand and Ankle Detection, 25 mm Resolution for Hand and Ankle Detection
- ▶ Durable and Robust Aluminum Housing and Metal-End Caps
- ▶ 7-Segment Diagnostic Display and Blocked Beam Zone Indicators
- ▶ DIP-Switch Configurable Trip or Latch Outputs, Blanking, Scan Codes, Invert Display
- ▶ 24 VDC Supply Voltage with 8-Pin Integral M12 Euro-Style QD Models Listed
- ▶ Mounting Brackets Included; Accessories Available: See QDE-815D or QDE-825D Cordsets (2 Required)
- ▶ Type 4 per IEC 61496-1, -2; Category 4 PL e per EN ISO13849-1, SIL3 per IEC 61508 and IEC 62061



Stock No.	Mfr.'s Type	Housing Length (L) (mm)	Resolution (mm)/ Beam Spacing (mm)	Range (m)	Safety Outputs	Defined Area (mm)	Response Time (± ms)	Connection	Dimensions (mm)		EACH
									W	D	
70385857	SLSP14-300Q88	372	14	0.1-6	2 PNP OSSD	300	15	8-Pin Euro QD	36	45	1458.00
70167547	SLSP30-300Q88	372	30	0.1-18	2 PNP OSSD	300	11	8-Pin Euro QD	36	45	1113.95
70167545	SLSP14-600Q88	671	14	0.1-6	2 PNP OSSD	600	23	8-Pin Euro QD	36	45	2200.95
70167548	SLSP30-600Q88	671	30	0.1-18	2 PNP OSSD	600	15	8-Pin Euro QD	36	45	1750.95
70167550	SLSP30-900Q88	971	30	0.1-18	2 PNP OSSD	900	19	8-Pin Euro QD	36	45	2387.95

Safety Light Screen — EZ-SCREEN® Low-Profile Systems

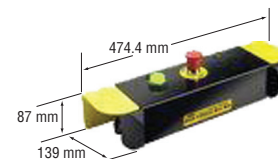
- ▶ Simple, Two-Piece Integrated System; No Control Box Required (See IM-T-9A or IM-T-11A for Optional Interfacing Modules)
- ▶ 14 mm Resolution for Finger, Hand and Ankle Detection, 25 mm Resolution for Hand, Arm, and Ankle Detection
- ▶ Durable Aluminum Housing with End-to-End Sensing (No Dead Zone) and Robust Metal End-Caps
- ▶ 7-Segment Diagnostic Display and Blocked Beam Zone Indicators
- ▶ DIP-Switch Configurable Trip or Latch Outputs, Aux. Output, Blanking, Scan Codes, Invert Display
- ▶ 24 VDC Supply Voltage with 8-Pin Integral M12 Euro-Style QD Models Listed
- ▶ Mounting Brackets Included; Accessories Available: See QDE-815D or QDE-825D Cordsets (2 Required)
- ▶ Type 4 per IEC 61496-1, -2; Category 4 PL e per EN ISO13849-1, SIL 3 per IEC 61508 and IEC 62061



Stock No.	Mfr.'s Type	Housing Length (L) (mm)	Resolution (mm)/ Beam Spacing (mm)	Range (m)	Safety Outputs	Defined Area (mm)	Response Time (± ms)	Connection	Dimensions (mm)		EACH
									W	D	
70168796	SLPP14-270P88	270	14	0.1-7	2 PNP OSSD	270	10.5	8-Pin Euro Pigtail QD	28	26	1168.95
70385858	SLPP25-270P88	270	25	0.1-7	2 PNP OSSD	270	8.0	8-Pin Euro Pigtail QD	28	26	893.00
70167740	SLPP14-550P88	549	14	0.1-7	2 PNP OSSD	550	16.5	8-Pin Euro Pigtail QD	28	26	1740.95
70167742	SLPP25-550P88	549	25	0.1-7	2 PNP OSSD	550	11.0	8-Pin Euro Pigtail QD	28	26	1382.95

DUO-TOUCH® STB Run Bar Systems

- ▶ Two Diverse-Redundant Microcontroller-Based Self-Checking Optical Touch Buttons
- ▶ Meets ANSI B11.19 and ISO 13851 (EN 574) Standards
- ▶ Ergonomic Design for Reduced Hand, Wrist and Arm Stress
- ▶ Immunity to Ambient Light, EMI and RFI Interference
- ▶ Robust 13-Gauge, Cold-Rolled Steel Construction
- ▶ Optional Telescoping Stands and Brackets Available
- ▶ Terminal Strip Connection (Quick-Disconnect Available)
- ▶ Requires a Type IIIC Two-Hand-Control Module or System, e.g. Banner AT-FM-10K, in Order to Meet Safety Requirements for Two-Hand Control



Stock No.	Mfr.'s Type	Description	STB Outputs	E-Stop Button	EACH
70167651	STBV6-RB1	(2) Model STBV6 Optical Touch Buttons, IP20 Metal	2× Complementary PNP (NO/NC)	Not Included	379.95
70167652	STBV6-RB1E02	(2) Model STBV6 Optical Touch Buttons, IP20 Metal	2× Complementary PNP (NO/NC)	E-Stop with 2 NO Safety Contacts	474.95
70279500	STBV6-RB1E02-T30	(2) Model STBV6 Optical Touch Buttons, IP20 Metal	2× Complementary PNP (NO/NC)	E-Stop with 2 NO Safety Contacts and T30 EZ-LIGHT (Four Color Indicators)	564.95

Self-Checking Touch Buttons — STB Series

- ▶ Diverse-Redundant Microcontroller-Based Photoelectric Touch Buttons
- ▶ Ergonomic Design; Prevents Repetitive Motion Stress
- ▶ Continuous Internal Self-Checking Operation Ideal for Two-Hand Control Safety Applications
- ▶ Immune to Ambient Light, EMI and RFI Immunity
- ▶ Yellow Field Cover Included to Prevent Unintended Actuation
- ▶ Polyetherimide Upper Housing
- ▶ 10-30 VDC Supply Voltage; LED Power, Output and Fault Indicators



Stock No.	Mfr.'s Type	Connection	Outputs	EACH
70167301	STBV6	2 m Cable	Complementary PNP (NO/NC)	117.95
70167556	STBV6Q	4-Pin Mini QD	Complementary PNP (NO/NC)	117.95
70167870	STBV6Q5	4-Pin Euro QD	Complementary PNP (NO/NC)	117.95

Two-Hand Control Kits

- ▶ AT Modules Monitors Two STB Self-Checking Optical Touch Buttons or Two Mechanical Push Buttons
- ▶ A True 500 ms (Max.) Touch Button
- ▶ Simultaneous/Synchronous Action for Easy Operation
- ▶ Five Intuitive Indicator LEDs for Power, Fault, Input 1, Input 2, and Output
- ▶ DIN Rail Mountable Polycarbonate Housing with Removable Terminal Blocks; IP20; NEMA 1
- ▶ Kits Include Two STB Self-Checking Touch Buttons with 2 m Integral Cable
- ▶ Category 4 PL e per ISO 13849-1 and Functional Type IIIC Two-Hand Control per ISO 13851



Stock No.	Mfr.'s Type	Type	Voltage	Outputs	Output Rating (A)	Width (W) (mm)	EACH
70167300	AT-FM-10K	Module Kit	24 VAC/VDC	2 NO	6	22.5	277.95
70167290	ATK-VP6	Module Kit	24 VAC/VDC	2 NO	6	22.5	461.95
70167567	AT-GM-13A	Module Kit	115 VAC/24 VDC	4 NO/1 NC	6	45.0	304.95
70167291	ATGMK-VP6	Module Kit	115 VAC/24 VDC	4 NO/1 NC	6	45.0	461.95