

SIGNALING – AUDIBLE

ADAPTABEL®
VIBRATING BELLS

Easy installation wire attach to base, bell plugs into adaptable. Universal adaptable mounting plate mounts directly on surface or fits any single-gang opening or any 3/4", 3/8" or 4" octagon box or any plaster cover with mounting holes on 2 3/4" centers. 6" bells also mount on 4" square box. 120VAC units are PLC compatible with off-state current less than 25mA. Available in 4", 6", 10" gong size AC, 4", 6", 8" and 10" gong size DC. Easy installation wires attach to base, bell plugs into adapt plate. Dustproof, shockproof, and corrosion resistant. UL listed, CSA certified.

Edwards Signaling & Security Systems®
Part of GE Security



Series 340

Mfg. Part No.	Volts	Bell Dia.	Amps	dB @10 ft.	Stock No.	Price Each	
						Each	2-5
340-4N5	120V AC	4"	0.062	88	92F6374	103.58	97.25
340-4G5	24V AC	4"	0.31	88	92F6375	109.75	103.04
340-6N5	120V AC	6"	0.07	92	92F6376	123.61	116.06
340-6G5	24VAC	6"	0.35	92	92F6377	144.88	136.14
435-4G1	24VDC	4"	0.062	88	41B8486	90.24	85.29
435-4J1	32VDC	4"	0.047	90	41B8487	98.50	93.10
435-6G1	24VDC	6"	0.062	92	41B8491	108.03	102.10
435-10E1	12VDC	10"	0.125	94	41B8480	126.97	120.01

(2789)

ADAPTAHORN®
VIBRATING HORNS

Edwards Signaling & Security Systems®
Part of GE Security

- Adjustable Output: 78 to 103dB
- Durable Die Cast Housing
- DC versions in 6, 12, 24, 32, 125, 250VDC
- AC versions in 12, 24, 120, 240VAC



Series 870P & 874



Series 876 & 877

Horns provide a low current, high decibel audio signal. Durable die-cast housing for heavy-duty use. All units are PLC compatible and have adjustable output from 78 to 103dB. Face dimensions are approximately 5" x 5". **Series 870** semi-flush, panel-mounting installation on 4" square box, weatherproof when installed with supplied gasket. **Series 874** grille type, adaptable for mounting on signal gang, 3/4, 3/8 or 4" octagon or square box. **Series 876** weatherproof grille type comes completely assembled in die-cast. Mounts on conduit flat surface. Top hole drilled and tapped for 3/4" 14NPT.

Mfg. Part No.	Volts	Amps	VA	Stock No.	Price Each	
					1-4	5-9
870P-N5	120VAC	0.13	15	92F6384	81.72	77.55
870P-G5	24VAC	0.63	15	92F6385	81.72	77.55
874-N5	120VAC	0.13	15	92F6380	86.50	82.09
874-G5	24VAC	0.63	15	92F6381	86.50	82.09
874-R5	240VAC	0.06	15	92F6382	90.56	85.94
876-G5	24VAC	0.63	15.1	41B9059	135.01	128.12
876-N5	120VAC	0.13	15.6	92F6383	116.25	110.32
876-R5	240VAC	0.07	16.8	41B9060	156.14	148.17
871P-G1	24VDC	0.16	3.8	41B9030	123.21	116.92
871P-J1	32VDC	0.11	3.52	41B9031	143.24	135.93
871P-P1	125VDC	0.025	3.1	41B9032	140.50	133.33
875-G1	24VDC	0.16	3.8	41B9054	145.85	138.41
875-P1	125VDC	0.025	3.1	41B9056	160.39	152.21
877-E1	12VDC	0.27	3.2	41B9061	183.99	174.60
877-J1	24VDC	0.16	3.8	92B9854	183.99	174.60
877-G1	32VDC	0.13	4.2	41B9062	186.60	177.08
877-P1	125VDC	0.025	3.1	99F8163	186.60	177.08

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ADAPTATONE® MULTI-TONE
INDUSTRIAL SIGNAL

Edwards Signaling & Security Systems®
Part of GE Security



Signal is heavy-duty industrial, tone selectable, stand alone, signaling device capable of producing up to 27, volume controlled, high decibel tones. PLC compatible. Terminals for 24VDC battery back up. Solid-state weather-proof design. Fully enclosed; heavy-duty zinc cast construction. UL listed for indoor, outdoor use.

Mfg. Part No.	Operating Voltage	Signal Input Voltage	Current (A)	Stock No.	Price Each	
					1-2	3-4
5530M-24Y6	120VAC	24VDC	0.24	29C8275	870.62	813.84
5530M-120Y6	240VAC	120VAC	0.15	72C4654	870.62	813.84
5530M-24AQ	24VDC	24VDC	0.64	27C4245	886.28	828.48

(2787)

LUMATONE® AND VISUAL/
AUDIO ELECTRONIC SIGNALS

Edwards Signaling & Security Systems®
Part of GE Security



E102A

Non-irritating harmonic tone that demands attention in both quiet and noisy environments. Panel mounts in a 1 1/2" dia. hole, panel thickness up to 3/16". Solid-state construction gives a rated life of 5,000 hours. No arcing, sparking or noise. Sound output level can be varied by applied voltage (80dB @ 1ft. with 12VDC).

Mfg. Part No.	VA Rating		Max Operating Current (MADC)	
	@12VDC	@24VDC	@12VDC	@24VDC
E102A	0.12	0.44	10	18
E103A	0.12	0.44	10	18
E104A	0.20	0.75	16	30
E105AE	0.20	0.75	16	30

Mfg. Part No.	Description	Stock No.	Price Each	
			Each	2-5
E102A	Steady Audio Signal	92F6370	39.82	37.14
E103A	Pulsating Audio Signal-Solid State Switching	92F6371	53.78	50.74
E104A	Steady Visual/Audio Signal	92F6372	42.32	39.48
E105AE	Pulsating Visual/Audio Signal-Solid State Switching	92F6373	55.76	52.61

(2791)

WALL MOUNT
STROBE/BUZZER

Edwards Signaling & Security Systems®
Part of GE Security



- 120VAC Operating Voltage
- Neutral White Color
- UL Listed



7007B-N5 audible/visual signaling device is designed for hospitals, public restrooms, handicapped areas and many other applications. Install in a simple gang box 2W X 4H" (51 x 102mm). Audible signal generates 82dB, at 10 feet and a high intensity 150 candela (strobe) visual signal. **7008B-N5** included buzzer/strobe and emergency pull cord station for activation.

Mfg. Part No.	Description	Stock No.	Price Each
7007B-N5	Strobe/Buzzer	41B8932	93.77
7008B-N5	Call for Assistance System	41B8933	110.66

(3051)



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(148831)

NEW SOLUTIONS
DISTINCTIVE PULSING
AUDIBLE ALARMS

- 72 Pulsing Tone
- 5 New Distinctive Pulsing Sounds
- Wide AC & DC Voltage Ranges
- Sound Levels Up to 105 dB
- Custom Beeping Patterns Upon Request

MALLORY
Sonalert® Products

Just Added

DISTINCTIVE PULSING AUDIBLE ALARMS

Mfg. Part No.	Sound Level @2 ft.	Voltage Range	Voltage Type	Pulse Rate	Stock No.	Price Each
● SCE016XD3DP2B	95 to 105	6 - 16	DC Only	Fast Double Beep	05R6230	40.52
● SCE016XD3SU2B	95 to 105	6 - 16	DC Only	Fast Speed Up	06R3165	40.52
● SCE028LD3DP2B	85 to 95	16 - 28	DC Only	Fast Double Beep	05R6310	42.38
● SCE028LD3SU2B	85 to 95	16 - 28	DC Only	Fast Speed Up	06R3166	42.38
● SCE028MD3DP2B	75 to 85	16 - 28	DC Only	Fast Double Beep	06R3167	42.38
● SCE028MD3SU2B	75 to 85	16 - 28	DC Only	Fast Speed Up	06R3171	42.38
● SCE028XA3DP2B	95 to 105	16 - 28	AC/DC	Fast Double Beep	06R3172	61.83
● SCE028XA3SU2B	95 to 105	16 - 28	AC/DC	Fast Speed Up	06R3173	61.83
● SCE048LD3DP2B	85 to 95	28 - 48	DC Only	Fast Double Beep	06R3174	42.38
● SCE048LD3SU2B	85 to 95	28 - 48	DC Only	Fast Speed Up	06R3175	42.38
● SCE120XA3DP2B	95 to 105	48 - 120	AC/DC	Fast Double Beep	06R3176	69.68
● SCE120XA3SU2B	95 to 105	48 - 120	AC/DC	Fast Speed Up	06R3178	92.66

PULSING SERIES AUDIBLE ALARMS

● SCE016XD3FP1B	95 to 105	6 - 16	DC Only	Fast Pulse	06R3162	38.59
● SCE016XD3MP1B	95 to 105	6 - 16	DC Only	Medium Pulse	06R3163	38.59
● SCE016XD3SP1B	95 to 105	6 - 16	DC Only	Slow Pulse	06R3164	38.59
● SCE028MD3FP1B	75 to 85	16 - 28	DC Only	Fast Pulse	06R3168	40.36
● SCE028MD3MP1B	75 to 85	16 - 28	DC Only	Medium Pulse	06R3169	40.44
● SCE028MD3SP1B	75 to 85	16 - 28	DC Only	Slow Pulse	06R3170	40.53
● SCE120XA3FP1B	95 to 105	48 - 120	AC/DC	Fast Pulse	06R3177	66.36
● SCE120XA3MP1B	95 to 105	48 - 120	AC/DC	Medium Pulse	56P4920	88.25
● SCE120XA3SP1B	95 to 105	48 - 120	AC/DC	Slow Pulse	19P7941	66.36

(147230)

CONTINUOUS TONE PANEL
MOUNT & LARGE BOARD
MOUNT ELECTRONIC ALARMSMALLORY
Sonalert® Products

THIS PORTION SNAPS LOCKS
INTO PANELS 1/32 TO 1/8 THICK
USING APPROPRIATE
COMPRESSION WASHER
1.063±.005 DIA PANEL HOLE REQ'D

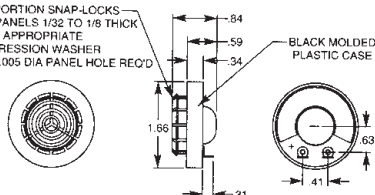
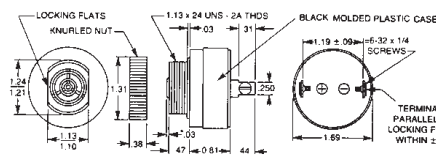
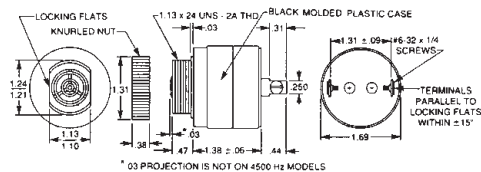


Fig. 1



* .03 PROJECTION IS NOT ON 4500 HZ MODELS

Fig. 2



* .03 PROJECTION IS NOT ON 4500 HZ MODELS

Fig. 3

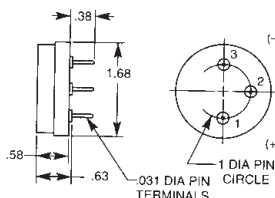


Fig. 4



LSC616N

➔ CONTINUED ➔

CONTINUOUS TONE PANEL MOUNT & LARGE BOARD MOUNT ELECTRONIC
ALARMS (CONT.)

Signals produce an audible tone when voltage from 1 to 250V is applied (depending on model). A piezoelectric transducer, operating substantially at resonance in a solid-state oscillator, converts electrical power to sound. Can be powered by many electrical sources, ranging from single-cell battery to industrial power lines. Because of low power requirements, they can be turned on or off with a transistor, SCR, or integrated circuit. No mechanical wear. Salt spray resistant. Operating temperature: -30°C to +65°C. Some units sound at voltages lower than minimum specified. Continuous tone. The LSC series combines a flashing LED with continuous audible signal for quick recognition. Frequencies in table below are ±500Hz except SC628NDR ±300Hz.

PANEL MOUNT - CONTINUOUS TONE

Mfg. Part No.	Fig.	Voltage Range	Current (mA)	Freq.	Min. Volume @ 2ft (dB)	Stock No.	Price Each
● SC110ER	3	30 - 120VAC/VDC	3 to 14	1900	55 to 65	82K6461	57.45
● SC628AER	3	6 - 28VDC	3 to 14	1900	50 to 65	82K6488	55.16
● SC628ER	2	6 - 28VDC	3 to 8	1900	55 to 68	82K6507	17.87
● SC250F	3	60 - 250VAC/VDC	2 to 6	2900	55 to 65	64F279	53.98
● SC628AFR	3	6 - 28VAC/VDC	2 to 6	2900	50 to 65	82K6491	50.65
● SC628FR	2	6 - 28VDC	2 to 4	2900	55 to 70	82K6508	29.06
● SC105R**	2	1 - 5VDC	3 to 16	2900	60 to 75	82K6454	15.67
● SC110DR**	3	30 - 120VAC/VDC	6 to 21	1900	60 to 75	82K6458	34.79
● SC250DR**	3	60 - 250VAC/VDC	5 to 16	1900	60 to 72	82K6471	33.06
● SC628ADR**	3	6 - 28VAC/VDC	6 to 23	1900	60 to 75	82K6487	29.85
● SC628DR**	2	6 - 28VDC	6 to 23	1900	60 to 75	82K6505	17.99
● SC648ADR**	3	10 - 48VAC/VDC	4 to 16	1900	60 to 75	82K6521	30.42
● SC648DR**	2	10 - 48VDC	6 to 23	1900	60 to 75	82K6529	18.41
● SC110R**	3	30 - 120VAC/VDC	6 to 21	2900	68 to 80	82K6470	30.74
● SC250R**	3	60 - 250VAC/VDC	5 to 18	2900	68 to 80	82K6477	30.08
● SC628R**	3	6 - 28VDC	6 to 23	2900	68 to 80	82K6519	14.96
● SC628AR**	3	6 - 28VAC/VDC	6 to 23	2900	68 to 80	82K6501	27.29
● SC648R**	2	10 - 48VDC	5 to 22	2900	68 to 80	82K6532	16.30
● SC648AR**	3	10 - 48VAC/VDC	4 to 16	2900	68 to 80	82K6528	27.47
● SC110HR**	3	30 - 120VAC/VDC	6 to 21	4500	68 to 80	82K6463	35.02
● SC628AHR	3	6 - 28VAC/VDC	4 to 16	4500	68 to 80	82K6494	55.80
● SC628HR**	2	6 - 28VDC	6 to 23	4500	68 to 80	82K6511	19.91
● SC648HR	2	10 - 48VDC	4 to 16	4500	68 to 80	82K6530	35.55
● SC628MN	2	6 - 28VDC	4 to 16	2900	80 to 90	89F276	35.99
● SC110NR**	3	30 - 120VAC/VDC	6 to 24	2900	80 to 95	82K6468	40.98
● SC307NR**	2	3 - 7VDC	3 to 9	2900	80 to 90	82K6478	21.97
● SC616NR**	2	6 - 16VDC	6 to 22	2900	80 to 95	82K6485	18.84
● SC628NDR**	3	6 - 28VDC	3 to 16	2000	75 to 95	82K6514	22.64
● SC628NR**	2	6 - 28VDC	6 to 23	2900	80 to 90	82K6517	17.14
● SC628ANR**	3	6 - 28VAC/VDC	4 to 30	2900	80 to 95	82K6499	33.22

PC BOARD MOUNT - CONTINUOUS TONE

● SBM2R**	4	1 - 5VDC	3 to 16	2900	55 to 68	82K6448	17.05
● SBM428R**	4	4 - 28VDC	3 to 16	2900	64 to 78	82K6449	17.05

SNAP-IN PANEL MOUNT - CONTINUOUS TONE

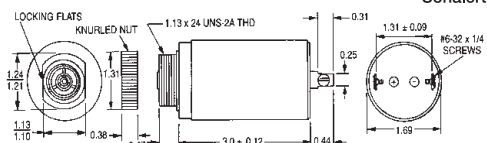
● SNP2R	1	1 - 5VDC	3 to 12	2900	55 to 68	82K6533	14.63
● SN428R**	1	4 - 28VDC	3 to 18	2900	64 to 76	82K6535	14.63

PANEL MOUNT - CONTINUOUS TONE / FLASHING LED

LSC616N	2	6 - 16VDC	40 to 60	2900	80 to 95	98B5334	79.31
LSC628AN	3	6 - 28VAC/VDC	4 to 48	2900	85 to 95	30C8821	102.04
LSC110N	3	30 - 120VAC/VDC	5 to 16	2900	88 to 98	30C8819	56.89
LSC250N	3	60 - 250VAC/VDC	4 to 14	2900	84 to 87	30C8820	105.71

**UL recognized, Guide UCST2, yellow card S1290.

(7255)

PEDESTRIAN CROSSWALK ELECTRONIC
AUDIBLE ALARMSMALLORY
Sonalert® Products

Mfg. Part No. VSB110-1 features a cuckoo sound for North-South crossings, and repeats approximately every 1.5 seconds. Mfg. Part No. VSB110-2 features a chirp sound for East-West crossings, and repeats approximately every 1 second. Rated voltage: 110/120VAC @ 60Hz. Current: 30mA max. @ 120VAC. Operating and storage temperature: -40°C to 85°C. Black molded plastic case covered with 0.015" thick PVC plastic sleeve.

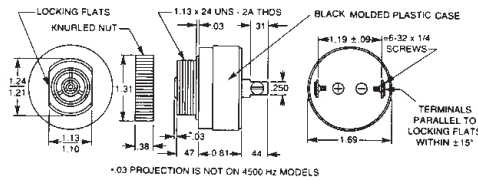
Mfg. Part No.	Tone	Resonant Freq.	Stock No.	Price Each
VSB110-1	Cuckoo	800/1,200Hz	16F9530	194.41
VSB110-2	Chirp	2,000Hz	16F9531	194.41

(18827)

SIGNALING – AUDIBLE

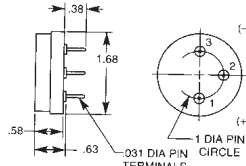
INTERMITTENT TONE PANEL
MOUNT & LARGE BOARD
MOUNT ELECTRONIC ALARMS

Just Added



Case Style C

- Case Style D: Same as Case Style C except length of part behind the panel is 1.38"
- Case Style E: Same as Case Style C except length of part behind the panel is 1.94"
- All are panel mount except **SMB616P** and **SBM616PU**, which are PCB mount
- Sound Frequency is ± 500 Hz



Case Style F

FAST PULSE TONE

Mfg. Part No.	Case Style	Voltage Range	Current (mA)	Freq. (Hz)	Min. Volume @ 2 ft. (dB)	Stock No.	Price Each
● SC110EPR	D	30 - 120VAC/VDC	4 to 14	1900	55 to 65	82K6460	72.68
SC628AEP	E	6 - 28VAC/VDC	4 to 16	1900	50 to 65	64F337	73.08
● SC628DPR**	C	6 - 28VDC	6 to 16	1900	60 to 75	82K6504	29.03
● SC628ADPR	D	6 - 28VAC/VDC	6 to 20	1900	60 to 75	82K6486	69.64
● SC648ADPR	E	10 - 48VAC/VDC	4 to 20	1900	60 to 75	82K6520	73.31
● SC110DPR**	D	30 - 120VAC/VDC	6 to 20	1900	60 to 75	82K6457	43.52
● SC110PR**	D	30 - 120VAC/VDC	6 to 22	2900	68 to 80	82K6469	41.76
● SC250PR**	D	60 - 250VAC/VDC	4 to 16	2900	68 to 78	82K6476	74.24
● SC628APR**	D	6 - 28VAC/VDC	4 to 16	2900	68 to 80	82K6500	37.24
● SC628PR**	C	6 - 28VAC/VDC	6 to 26	2900	68 to 80	82K6518	26.46
● SC648APR**	D	10 - 48VAC/VDC	6 to 21	2900	68 to 80	82K6527	36.79
● SC110HPR	E	30 - 120VAC/VDC	6 to 20	4500	68 to 80	82K6462	82.76
● SC628HPR**	D	6 - 28VDC	4 to 16	4500	68 to 80	82K6510	54.29
● SC110NPR**	D	30 - 120VAC/VDC	8 to 24	2900	80 to 95	82K6467	43.52
● SC616NPR**	C	6 - 16VDC	6 to 22	2900	80 to 95	82K6484	24.12
● SC628ANPR**	D	6 - 28VAC/VDC	4 to 30	2900	80 to 95	82K6498	38.62
SC628NDP**	D	6 - 28VDC	3 to 16	2000	85 to 95	95C0274	25.61

SLOW PULSE TONE

● SC110EJR	E	30 - 120VAC/VDC	4 to 14	1900	55 to 65	82K6459	73.27
● SC628EJR	D	6 - 28VDC	3 to 14	1900	50 to 65	82K6506	53.84
● SC628DJR**	D	6 - 28VDC	3 to 16	1900	60 to 75	82K6503	28.29
SC648ADJ	E	10 - 48VAC/VDC	4 to 20	1900	60 to 75	64F369	73.28
● SC110DJR**	E	30 - 120VAC/VDC	6 to 20	1900	60 to 75	82K6456	43.63
SC616J-1	C-11	6 - 16VDC	2 to 9	2900	68 to 78	88F5866	38.69
● SC648AJR**	E	10 - 48VAC/VDC	6 to 21	2900	68 to 80	82K6523	69.58
● SC110JR**	E	30 - 120VAC/VDC	6 to 22	2900	68 to 80	82K6464	41.88
● SC250JR**	E	60 - 250VAC/VDC	4 to 16	2900	68 to 78	82K6474	74.34
● SC628AJR	E	6 - 28VAC/VDC	4 to 16	2900	68 to 80	82K6495	69.30
● SC628JR**	D	6 - 28VDC	6 to 26	2900	68 to 80	82K6512	26.58
SC110HJ	E	30 - 120VAC/VDC	6 to 20	4500	68 to 80	64F350	82.76
● SC628ANJR**	D	6 - 28VAC/VDC	4 to 30	2900	80 to 95	82K6497	38.53
● SC110NJR**	D	30 - 120VAC/VDC	8 to 24	2900	80 to 95	82K6466	43.52
● SC616NJR**	C	6 - 16VDC	6 to 22	2900	80 to 95	82K6482	46.95

DUAL-MODE OPERATION--CONTINUOUS OR FAST PULSE TONE

SC616PU	C-7	6 - 16VDC	3 to 12	2900	68 to 78	46F1941	48.62
SBM616PU	F	6 - 16VDC	3 to 12	2900	68 to 78	42F972	39.63
SC616NPU	D-1	6 - 16VDC	6 to 26	2900	80 to 90	46F1939	74.15

SHORT PULSE TONE

● SC110KR**	E	30 - 120VAC/VDC	6 to 22	2900	68 to 80	82K6465	77.67
SC628K	D	6 - 28VDC	6 to 23	2900	68 to 80	64F298	49.06

FAST WARBLE TONE (SC628W requires 2 units to warble)

SC628W	D-1	6 - 28VDC	4 to 20	2900	68 to 80	64F319	52.64
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SLOW WARBLE TONE (SC630JW is a single unit; SC628JW requires 2 units to warble)

SC628JW	D-1	6 - 28VDC	4 to 20	2900	68 to 80	64F374	51.23
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CHIME TONE

● SC616CPR**	D	6 - 16VDC	6 to 23	2900	68 to 78	82K6481	30.73
● SC110CP**	D	30 - 120	6 to 22	2900	68 to 78	51B352	47.93

CHIRP TONE

SC110Q**	C	30 - 120VAC	6 to 22	2900	68 to 80	81F454	21.01
SC616Q	C-1	6 - 16VDC	3 to 12	2900	68 to 78	81F455	36.68

** UL Recognized (7256)

AUDIBLE ELECTRONIC
SIGNAL ALARMS

Just Added

- KIB-108, KIB-118 and KIB-128 Series
- Case material: Nylon
- Color: Black
- Operating temperature: -20°C to +80°C
- Storage temperature: -30°C to +90°C
- Frequency: 2.9 kHz

- KIB-78 Series
- Case material: ABS
- Color: Black
- Operating temperature: -20°C to +60°C
- Storage temperature: -30°C to +70°C

KIB-108 Series

Mfg. Part No.	Operating Voltage	Rated Voltage	Current Rating (mA)	Sound Pressure Rate (dBA/30cm)	Tone	Stock No.	Price Each
● MC25159	1 - 28 VDC	24 VDC	15	85	Continuous	12P8499	1.99

KIB-118 SERIES

● MC25160	4 - 16 VDC	12 VDC	20	90	Fast Pulse	12P8500	4.00
● MC25161	4 - 28 VDC	24 VDC	22	80	Fast Pulse	12P8501	3.78
● MC25162	4 - 28 VDC	24 VDC	22	80	Slow Pulse	12P8502	3.78
● MC25163	1 - 16 VDC	12 VDC	30	100	Continuous	12P8503	3.30
● MC25164	1 - 28 VDC	24 VDC	15	90	Continuous	12P8504	3.00
● MC25165	4 - 50 VDC	48 VDC	15	90	Continuous	12P8505	3.13

KIB-128 SERIES

● MC25166	30 - 120 VAC/DC	110 VAC/DC	10/10	85	Fast Pulse	12P8506	5.65
● MC25167	4 - 28 VAC/DC	24 VAC/DC	40/20	85	Fast Pulse	12P8507	5.70
● MC25168	30 - 120 VAC/DC	110 VAC/DC	10/10	85	Slow Pulse	12P8508	5.65
● MC25169	4 - 28 VAC/DC	24 VAC/DC	40/20	85	Slow Pulse	12P8509	5.70
● MC25170	30 - 120 VAC/DC	110 VAC/DC	20/20	90	Continuous	12P8510	4.90
● MC25172	4 - 28 VAC/DC	24 VAC/DC	40/20	90	Continuous	12P8512	4.95
● MC25171	60 - 250 VAC	240 VAC	20	90	Continuous	12P8511	5.00

KIB-78 SERIES

● MC25173	6 - 28 VDC	24 VDC	15	90	Fast Pulse	12P8513	1.89
● MC25174	1.5 - 28 VDC	24 VDC	20	95	Continuous	12P8514	1.75

(135956)

BD SERIES
AUDIBLE ALARM

PATLITE



The panel-mount BD Series is an 80 mm square audible device that stores 32 different sounds conveniently arranged for playback and suitable for noisy factories. One sound group can be re-programmed using any of the 32 sounds available (optional SD card required). Controls stored in front panel allow easy volume adjustment and sound group selection. Maximum 90dB/m with volume adjustable from zero. Features IP54 protection (flush mount, front direction only).

Mfg. Part No.	Color	Operating Voltage	Standby Current	Signal Line Voltage	Signal Current	Stock No.	Price Each
● BD-24A-J	Black	24 VDC	25 mA	12 VDC	7 mA	08N3415	159.75
● MC25174	Beige	24 VDC	25 mA	12 VDC	7 mA	88M9605	159.75

(115575)

eQuotes

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(148835)

SIGNALING – AUDIBLE • SIGNALING – BEACON

WG FIELD PROGRAMMABLE
MP3 COMPATIBLE
ANNUNCIATOR WITH LED
INDICATOR

Just Added

PATLITE
CE

- 65mm-Profile
- Field Programmable with SD Card (not included) & MP3 files
- Message Memory Capacity 32 seconds at (64kbits/sec)
- Number of Messages (inputs) 3
- Volume 90 dB (at 1m) (Adjust from zero)
- Brightness 300lx at 50cm
- Protection Rating IP20

LED FLASHING & FIELD PROGRAMMABLE ANNUNCIATOR

Mfg. Part No.	Lights	Voltage	Mounting	Color	Stock No.	Price Each
WG-03BT-R	1	12V DC	Wall	Red	10R6280	499.20
WG-03BT-B	1	12V DC	Wall	Blue	10R6278	499.20
WG-03BT-G	1	12V DC	Wall	Green	10R6279	499.20
WG-03BT-Y	1	12V DC	Wall	Yellow	10R6281	499.20
WG-03M2T-R	1	90-250V AC	Wall	Red	10R6284	499.20
WG-03M2T-B	1	90-250V AC	Wall	Blue	10R6282	499.20
WG-03M2T-G	1	90-250V AC	Wall	Green	10R6283	499.20
WG-03M2T-Y	1	90-250V AC	Wall	Yellow	10R6285	499.20

(148592)

ADAPTABEACON®
FLASHING OR SINGLE
SIGNAL INDICATORSEdwards Signaling
& Security Systems
Part of GE Security

51 Series w/Horn

92 Series

95 Series

50 and 51 series direct or 1/2" NPT conduit mounted. Flashing visual signal for indoor use (when used outdoor, base must be mounted below the dome). Features halogen bulb. Available with audible horn that is rated at 85dB @ 10 ft. Flasher is 6" dia. x 6" high; flasher with horn is 6" dia. x 7 1/4" high. UL listed. Strobes for light duty industrial applications. Single flashing strobes are available as strobe only and strobe with audible horn. Units with audible horn are rated at 85dB @ 10 ft. Can be mounted directly on a 4" octagonal box or 1/2" NPT conduit. For indoor and outdoor use, when used outdoors, units should be mounted vertically with dome up. 120VAC. UL listed and CSA certified.

FLASHING - LAMPS

Mfg. Part No.	Color	Voltage	Amps	Stock No.	Price Each
50R-N5-40WH	Red	120VAC	0.3	92F6439	208.88 193.71
50A-N5-40WH	Amber	120VAC	0.3	83F4207	208.88 193.71

FLASHING LIGHTS WITH HORN

Mfg. Part No.	Color	Voltage	Amps	Stock No.	Price Each
51R-N5-40W	Red	120VAC	0.3	12C2475	249.23 231.13
51A-N5-40W	Amber	120VAC	0.3	92F6438	249.23 231.13
51R-G1	Red	24VDC	1.1	88F4948	266.64 247.28
51A-G1	Amber	24VDC	1.1	41B8638	266.64 247.28

STROBE

Mfg. Part No.	Color	Electrical Rating	Dim. (Dia. x H)	Amps	Stock No.	Price Each
92A-N5	Amber	120V 5-/60Hz	6 x 6 1/8"	0.1	92F6427	345.08 320.02
92R-N5	Red	120V 5-/60Hz	6 x 6 1/8"	0.1	92F6428	345.08 320.02

STROBE WITH HORN

Mfg. Part No.	Color	Voltage	Dim. (Dia. x H)	Amps	Stock No.	Price Each
95A-N5	Amber	120V 50/60Hz	6 x 7 3/8"	0.1	92F6423	450.58 417.86
95R-N5	Red	0.1A	6 x 7 3/8"	0.1	92F6424	450.58 417.86

(2966)

ADAPTABEACON, LED STAR-BURST AND
CHAMELEON LED LIGHTS AND INDICATORSEdwards Signaling
& Security Systems
Part of GE Security

Flashing and Steady-On lights come with high intensity halogen or long life LED bulbs. Strobe models provide up to 300,000 peak candela. All lights have a shatter-resistant polycarbonate lens and are locknut panel mount or 1/2" conduit mounting. 3 1/4" dia. x 3 3/8" high. UL listed, CSA certified, CE compliant.

Panel or conduit mountable. Integral double-threaded (internal/external) mounting nipple accommodates 3/4" or 1/2" conduit mounting. UL listed. cUL listed NEMA 4X. Other light source colors available; go online or call.



104 Series



109 & 103 Series

ADAPTABEACON WARNING LIGHTS

Mfg. Part No.	Bulb Style	Color	Voltage	Amps	Stock No.	Price Each
104FLEDR-G1	Flashing LED	Red	24VDC	0.065	41B8048	168.69
104FLEDA-G1	Flashing LED	Amber	24VDC	0.065	41B8043	168.69
104FLEDR-N5	Flashing LED	Red	120VAC	0.022	48F3782	168.69
104FLEDA-N5	Flashing LED	Amber	120VAC	0.022	48F3783	168.69
104SLEDR-N5	Steady-On LED	Red	120VAC	0.022	48F3784	163.99
104SLEDA-N5	Steady-On LED	Amber	120VAC	0.022	48F3785	163.99
104FINHR-G1	Flashing Halogen	Red	24VDC	0.77	41B8041	126.43
104FINHA-G1	Flashing Halogen	Amber	24VDC	0.77	41B8030	120.33
104FINHR-N5	Flashing Halogen	Red	120VAC	0.25	48F3786	126.43
104FINHA-N5	Flashing Halogen	Amber	120VAC	0.25	48F3787	120.33
104SINHR-N5	Steady-On Halogen	Red	120VAC	0.25	48F3788	118.15
104SINHA-N5	Steady-On Halogen	Amber	120VAC	0.25	48F3789	124.14
104STR-N5	Strobe	Red	120VAC	0.12	48F3790	140.15
104STA-N5	Strobe	Amber	120VAC	0.12	48F3791	140.15

109 SERIES LED STAR-BURST MULTI-STATUS INDICATORS

Mfg. Part No.	Color	Operating Voltage	Stock No.	Price Each
109R-G1	Red	24VDC	22H4927	348.09
109A-N5	Amber	120VAC	22H4922	348.09

103 SERIES CHAMELEON LED MULTI-STATUS INDICATORS

Mfg. Part No.	Color	Voltage	Stock No.	Price Each
103I-RGA-G1	Red/Green/Amber	24VDC	22H4615	322.94
103I-RGA-N5	Red/Green/Amber	120VAC	22H4616	322.94

(33991)

MACHINE RATED FOR
ADVERSE LOCATION
ADAPTABEACON®
LIGHTSEdwards Signaling
& Security Systems
Part of GE SecurityLight With
Mounting BracketLight With
Outlet Box BaseLight With
Pipe Mount Base

Feature NEMA 4X and marine-rated enclosure when assembled in accordance with installation instructions. Mounting options include pipe mount, outlet box and mounting bracket. Steady-On and Flashing models are available with either a high intensity halogen bulb or a long life LED. Strobes are available with 300,000 peak candela or high intensity 800,000 peak candela output. Order light module and mounting base separately. UL listed for use in Class 1, Division 2, Groups A, B, C, and D, Class 2, Division 2, Groups F and G and Class 3 Hazardous Locations, CSA certified, CE marked. All types and voltages available in red and amber; go online or call.

LIGHT MODULES

Mfg. Part No.	Description	Color	VAC	Current (Amps)	Stock No.	Price Each
105FLEDR-N5	Flashing LED	Red	120VAC	0.022	48F3796	229.46
105FLEDA-N5	Flashing LED	Amber	120VAC	0.022	48F3797	238.93
105SINHR-N5	Steady-on Halogen	Red	120VAC	0.2	48F3798	155.50
105SINHA-N5	Steady-on Halogen	Amber	120VAC	0.2	48F3799	195.38
105FINHR-N5	Flashing Halogen	Red	120VAC	0.2	48F3800	188.15
105FINHA-N5	Flashing Halogen	Amber	120VAC	0.2	48F3801	188.15
105STR-N5	Strobe	Red	120VAC	0.1	48F3802	209.41
105STA-N5	Strobe	Amber	120VAC	0.1	48F3803	209.41
105HISTR-N5	High-intensity Strobe	Red	120VAC	0.1	48F3804	296.63
105HISTA-N5	High-intensity Strobe	Amber	120VAC	0.1	48F3805	331.64

➔ CONTINUED ➔

SIGNALING – BEACON • SIGNALING – STACKLIGHTS

MACHINE RATED FOR ADVERSE LOCATION ADAPTABEAON® LIGHTS (CONT.)

MOUNTING ATTACHMENTS

Mfg. Part No.	Description	Color	VAC	Current (Amps)	Stock No.	Price Each
105PM	Pipe Mount Attachment				48F3806	25.80
105BX	Outlet Box Attachment				48F3807	33.34
105BM	Mounting Bracket (Use with 105BX)				41B8077	48.97

(33993)

ADAPTABEAON®
ROTATING LIGHT

- Weatherproof
- 75 Revolutions Per Minute



Edwards Signaling
& Security Systems®
Part of GE Security



Applications include: outdoor security areas - to alert passersby of a change of conditions inside. Noisy areas indoors - to warn or communicate. Direct or 1/2" NPT conduit mounted. Bayonet socket for easy lamp replacement. Feature long-life halogen bulb. For indoor and outdoor use. Lens must face up when mounted in outdoor application. Dia. 6", height 8.5". UL listed to 120VAC, 60Hz. 240VAC also available.

52 SERIES ROTATING LIGHT

Mfg. Part No.	Color	Voltage	Current (Amps)	Stock No.	Price Each
52R-N5-40WH	Red	120VAC	0.35	41B8709	227.16
52A-N5-40WH	Amber	120VAC	0.35	41B8677	227.16
52B-N5-40WH	Blue	120VAC	0.35	41B8680	227.16
52C-N5-40WH	Clear	120VAC	0.35	41B8683	227.16
52G-N5-40WH	Green	120VAC	0.35	41B8704	227.16
52M-N5-40WH	Magenta	120VAC	0.35	41B8707	227.16
52R-G5-20WH	Red	24VAC	0.8	92F6431	251.63
52A-G5-20WH	Amber	24VAC	0.8	92F6432	251.63

(2962)

RFV FIELD
PROGRAMMABLE
MP3 COMPATIBLE
ANNUNCIATOR &
LED BEACONS

- 100mm-Diameter
- Field Programmable with SD Card (not included) & MP3 files
- Record up to 64 seconds (64kbit/s) with 4 channels
- Adjust the volume from 0db (at 1m) to 95db (at 1m) to fit various environments
- High visibility with Special Optical Reflector
- Special Gear Drive Motor increases reliability - operates even after 10 years of no operation
- CE, RoHS, IP54, (UL, c-UL pending)

Just Added



PATLITE



LED ROTATING & FIELD PROGRAMMABLE ANNUNCIATOR

Mfg. Part No.	Mounting Type	Voltage	Color	Stock No.	Price Each
RFV-24F-R	Direct	24V AC/DC	Red	10R5295	852.80
RFV-24F-Y	Direct	24V AC/DC	Yellow	10R5296	852.80

(148591)

EZ-LIGHT™ TL50 AUDIBLE
LED TOWER LIGHTS

Just Added

BANNER®
more sensors, more solutions

- Rugged, cost-effective and easy-to-install multisegment indicators
- Illuminated segments provide easy-to-see operator guidance and indication of equipment status
- Audible function with variable intensity (95dB max. @ 1m)
- Compact devices are completely self-contained — no controller needed
- Immune to EMI and RFI interference
- 18 to 30VDC or 24VAC operation
- Bimodal (NPN or PNP) input
- No assembly required
- IP50 rated



➤ CONTINUED ➤

EZ-LIGHT™ TL50 AUDIBLE LED TOWER LIGHTS (CONT.)

Mfg. Part No.	LED Color	Connection	Stock No.	Price Each
TL50RAQ	Red	4-pin Euro Integral QD	10R5355	107.47
TL50GRAQ	Green / Red	4-pin Euro Integral QD	10R5352	122.36
TL50GYRAQ	Green / Yellow / Red	5-pin Integral Euro QD	10R5354	154.28
TL50BGYRAQ	Blue / Green / Yellow / Red	8-pin Integral Euro QD	10R5350	186.20

(148655)

EZ-LIGHT™
INDICATOR
LIGHTS

Just Added

BANNER®
more sensors, more solutions



Features:

- Offers a single-unit alternative to panel indicators, post, and stack lights
- IEC IP69K, depending on installation
- Rugged, solid-state design eliminates bulb replacement
- Compatible with PLC or other logic-level control outputs

Specifications:

- M18 and T18 models: 18mm threaded barrel
- T30 model: 30mm threaded barrel
- K50L models: 30mm threaded barrel base mount
- T8L models: 8mm barrel mount
- K30L models: 22mm threaded base mount
- K80L models: Flat or DIN mount
- 7-function models provide three colors, flash and alternate
- General purpose models provide three colors
- 4-Pin pigtail Euro-Style quick-disconnect (T8L), 5-pin Micro-Style quick-disconnect (AC models) or 4-pin integral Euro-Style quick-disconnect (all others)
- Order EZ-LIGHT™ quick disconnect (QD) cables separately on page 1845

EZ-LIGHT MULTI-COLOR GENERAL PURPOSE

Mfg. Part No.	Input Type	Housing Style	Mounting Barrel	Supply Voltage	Light Functions	Stock No.	Price Each
M18GRYNQ	NPN	In-Line	18mm	10 to 30VDC	Green/Red/Yellow	78K8522	89.64
M18GRYPQ	PNP	In-Line	18mm	10 to 30VDC	Green/Red/Yellow	78K8523	85.50
T18GRYNQ	NPN	Right-Angle	18mm	10 to 30VDC	Green/Red/Yellow	56K8210	75.85
T18GRYPQ	PNP	Right-Angle	18mm	10 to 30VDC	Green/Red/Yellow	26K9306	71.71
T8LGRXNPQ	NPN	Right-Angle	18mm	10 to 30VDC	Green/Red	51M6670	46.51
T8LGRXPQ	PNP	Right-Angle	18mm	10 to 30VDC	Green/Red	51M6672	43.34
T30GRYNQ	NPN	Right-Angle	30mm	10 to 30VDC	Green/Red/Yellow	78K9907	96.53
T30GRYPQ	PNP	Right-Angle	30mm	10 to 30VDC	Green/Red/Yellow	78K9909	92.40
K30LGRYNQ	NPN	30mm Dome	22mm	10 to 30VDC	Green/Red/Yellow	06R5551	58.14
K30LGRYPQ	PNP	30mm Dome	22mm	10 to 30VDC	Green/Red/Yellow	89M4775	54.97
K50LGRYNQ	NPN	50mm Dome	30mm	18 to 30VDC	Green/Red/Yellow	20M0538	107.57
K50LGRYPQ	PNP	50mm Dome	30mm	18 to 30VDC	Green/Red/Yellow	20M0539	103.43
K80LGRYNQ	PNP	50mm Dome	DIN Rail	18 to 30VDC	Green/Red/Yellow	96M3326	99.36
K80LGRYPQ	NPN	50mm Dome	DIN Rail	18 to 30VDC	Green/Red/Yellow	51M5471	96.19
K50LGRYA120Q	PNP	50mm Dome	30mm	85 to 130VAC	Green/Red/Yellow	96M3291	93.02
K80LGRYA120Q	NPN	50mm Dome	DIN Rail	85 to 130VAC	Green/Red/Yellow	06R5552	108.88

EZ-LIGHT MULTI-COLOR 7-FUNCTION

Mfg. Part No.	Input Type	Housing Style	Mounting Barrel	Supply Voltage	Light Functions	Stock No.	Price Each
M18GRY2NQ	NPN	In-Line	18mm	10 to 30VDC	Green/Red/Yellow	20M0542	103.43
M18GRY2PQ	PNP	In-Line	18mm	10 to 30VDC	Green/Red/Yellow	26K9305	99.29
T30GRY2NQ	NPN	Right-Angle	30mm	10 to 30VDC	Green/Red/Yellow	20M0543	110.32

➤ CONTINUED ➤

SIGNALING – STACKLIGHTS • SIGNALING – INDICATORS

EZ-LIGHT™ INDICATOR LIGHTS (CONT.)

EZ-LIGHT MULTI-COLOR 7-FUNCTION

Mfg. Part No.	Input Type	Housing Style	Mounting Barrel	Supply Voltage	Light Functions	Stock No.	Price Each 1-9
T30GRY2PQ	PNP	Right-Angle	30mm	10 to 30VDC	Green/Red/Yellow	26K9307	106.19
K50LGRY2NQ	NPN	50mm Dome	30mm	18 to 30VDC	Green/Red/Yellow	20M0540	122.74
K50LGRY2PQ	PNP	50mm Dome	30mm	18 to 30VDC	Green/Red/Yellow	20M0541	117.22
K80LGRY2PQ	PNP	50mm Dome	DIN Rail	18 to 30VDC	Green/Red/Yellow	51M5472	106.76
K80LGRY2NQ	NPN	50mm Dome	DIN Rail	18 to 30VDC	Green/Red/Yellow	96M3328	109.93

4-PIN EURO-STYLE QUICK DISCONNECT CABLES (DC MODELS)

Mfg. Part No.	Style	Length (m)	Stock No.	Price Each 1-9
MQDC-406	Straight	2	02H6726	19.03
MQDC-415	Straight	5	02H6728	22.20
MQDC-430	Straight	9	02H6730	35.94

5-PIN MICRO-STYLE QUICK DISCONNECT CABLES (AC MODELS)

MQVR3S-506	Straight	2	34K8143	33.83
MQVR3S-515	Straight	5	23K7652	43.34
MQVR3S-530	Straight	9	34K8146	63.42

(83344)

EZ-LIGHT™ K50L AUDIBLE INDICATORS

- Loud steady audible tone (95dB)
- Illuminated dome provides a big, easy-to-see green, red or yellow job light
- Compact devices are completely self-contained — no controller needed
- Immune to EMI and RFI interference
- 5-pin Euro QD connection
- 18 to 30VDC operation
- IP50 rated



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more sensors, more solutions

Just Added

Mfg. Part No.	LED Color	Input	Stock No.	Price Each
K50LGRAL1YNQ	Green / Red / Yellow	NPN	10R5325	121.30
K50LGRAL1YPQ	Green / Red / Yellow	PNP	10R5326	118.11

(148657)

EZ-LIGHT™ K80L AUDIBLE INDICATORS

- Illuminated dome provides a big, easy-to-see green, red or yellow job light
- Compact devices are completely self-contained — no controller needed
- Immune to EMI and RFI interference
- 5-pin Euro QD connection
- 18 to 30VDC operation
- IP50 rated



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more sensors, more solutions

Just Added

Mfg. Part No.	LED Color	Audible Tone	Input	Stock No.	Price Each
K80LGRA1YNQ	Green / Red / Yellow	Steady (75dB)	NPN	10R5329	126.62
K80LGRA2YNQ	Green / Red / Yellow	Pulsed (75dB)	NPN	10R5330	138.32
K80LGRA1YNQ	Green / Red / Yellow	Loud Steady (95dB)	NPN	10R5327	138.32
K80LGRA1YPQ	Green / Red / Yellow	Loud Steady (95dB)	PNP	10R5328	135.13

(148658)

EZ-LIGHT™ CL50 COLUMN LIGHTS

- Illuminated light provides easy-to-see operator guidance and indication of equipment status
- 1, 2, or 3 color models available
- Compact devices are completely self-contained — no controller needed
- Immune to EMI and RFI interference
- 4-pin Euro integral QD connection
- 18 to 30VDC operation
- No assembly required



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Just Added

Mfg. Part No.	LED Color	Input	Stock No.	Price Each
CL50GXXNQ	Green	NPN	10R5315	68.10
CL50GXXPQ	Green	PNP	10R5316	68.10
CL50RXNQ	Red	NPN	10R5319	68.10
CL50RXPQ	Red	PNP	10R5320	68.10
CL50GRXNQ	Green / Red	NPN	10R5307	88.32
CL50GRXPQ	Green / Red	PNP	10R5308	88.32

➤ CONTINUED ➤

EZ-LIGHT™ CL50 COLUMN LIGHTS (CONT.)

Mfg. Part No.	LED Color	Input	Stock No.	Price Each
CL50GRYNO	Green / Red / Yellow	NPN	10R5311	107.47
CL50GRYPQ	Green / Red / Yellow	PNP	10R5312	107.47

(148659)

EZ-LIGHT™ K80L SEGMENTED INDICATORS



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more sensors, more solutions

Just Added

- Individual color segments can be lighted separately or in combination
- For error-proofing and "Andon" applications
- Provides operator guidance, even for those with limited color recognition ability
- Optional labels for enhanced segment identification

Mfg. Part No.	No. of Segments	LED Color	Input	Stock No.	Price Each
K80L2HGRXX1NQ	2	Green / Red	NPN	10R5331	145.77
K80L2HGRXX1PQ	2	Green / Red	PNP	10R5332	142.58

(148662)

EZ-LIGHT™ K50LD DAYLIGHT VISIBLE INDICATORS

- Intense levels of light output for outdoor applications
- Controlled field of view for signage and narrow lane use
- May also be used for low-cost vision sensor illumination
- Compact devices are completely self-contained — no controller needed
- Up to three colors in one housing
- Immune to EMI and RFI interference
- 50mm diameter with flat profile and 30mm mounting base
- 4-pin Euro QD connection
- 18 to 30VDC operation

BANNER
more sensors, more solutions



Mfg. Part No.	LED Color	Input	Stock No.	Price Each
K50LDXGXPO	Green	PNP	10R5322	98.96
K50LDXRXPO	Red	PNP	10R5323	98.96
K50LDXYXPO	Yellow	PNP	10R5324	98.96
K50LDGRYNQ	Green / Red / Yellow	NPN	10R5321	98.96

(148663)

108 SERIES CHAMELEON INDICATORS



Edwards Signaling & Security Systems
Part of GE Security

- One Multi-Color Light Source Allows Multi-Status Indication From a Low Profile "Single Stack" Light
- Two-Stack Capability For a Fourth Visual Signal
- Multi-Tone Base Module
- Pipe or Surface Mount
- 120,000 Hour LED Light Source
- PLC Compatible

The Chameleon is designed to function as either a steady or flashing visual signal. Available in 24VDC and 120VAC 50/60Hz. Features include: vibration-resistant heavy-duty industrial design, molded-in gasketed lens modules, and a multi-tone base with eight selectable tone options. 3/4" (19mm) mounting pipe or surface mounting. NEMA 4X housing. UL and CUL listed.



Mfg. Part No.	LED Colors	Voltage	Stock No.	Price Each
108I-RGA-N5	Red-Green-Amber	120VAC	25C4184	450.86
108I-RGA-G1	Red-Green-Amber	24VDC	25C4183	450.86
108I-RBA-N5	Red-Blue-Amber	120VAC	25C4182	450.86
108I-RBA-G1	Red-Blue-Amber	24VDC	25C4181	450.86

(68714)

Huge Expanded Selection of Semiconductors

(148843)

Go online to find new technologies and proven solutions from world-class and specialist suppliers.

SIGNALING – STACKLIGHTS

ECONOMY MACHINE STATUS INDICATOR

- 3 High Preassembled Units
- Flashing or Steady-On
- Pipe Mount or Surface Mount
- PLC Compatible

113 series Machlight® Stacklights are designed for machine and process control multi-status indication. Units have diffusion fresnel lenses for wide area visibility. Lenses can be rearranged to suit your application. Surface mount units include mounting hardware. Pipe mount units include 10" (254) mounting pole with hardware for mounting to horizontal surfaces. 8" (203) wire leads.



Edwards Signaling & Security Systems®
Part of GE Security



PIPE MOUNT STACKLIGHT (RED, GREEN, AMBER)

Mfg. Part No.	Light Source	Operating Voltage	Stock No.	Price Each
113FP-RGA-AQ	Flashing	24VAC/DC	22H5028	104.81
113FP-RGA-N5	Flashing	120VAC	22H5029	104.81
113SP-RGA-AQ	Steady-On	24VAC/DC	22H5033	65.78
113SP-RGA-N5	Steady-On	120VAC	22H5034	65.78

SURFACE MOUNT STACKLIGHT (RED, GREEN, AMBER)

Mfg. Part No.	Light Source	Operating Voltage	Stock No.	Price Each
113FS-RGA-AQ	Flashing	24VAC/DC	22H5030	100.95
113FS-RGA-N5	Flashing	120VAC	22H5031	100.95
113SS-RGA-AQ	Steady-On	24VAC/DC	22H5035	61.78
113SS-RGA-N5	Steady-On	120VAC	22H5036	61.78

(75414)

SIGNALIGHT™ TOWERS



- Provides 360° illumination of status or alarm conditions
- Units can be either base or pole mounted
- Flashing or steady lights
- Vibration-resistant bulbs, up to 10W, provide 2,000 hours of life
- Vibration and shock damping base
- Bases are available in metal or plastic
- Color-coded wires make assembly and wiring easy
- Heat and shock-resistant polycarbonate lenses



SignalLight™ towers offer 360° of indication illumination for reporting the status of automated machinery. Easy to assemble and disassemble. Available in 120VAC or 24VAC/DC. Build up to five tiers in five different color heat-and-shock-resistant polycarbonate lenses (red, green, blue, yellow, and white). Choose from either steady or flashing lights and metallic or plastic bases. Lamp type: T-20; lamp base: BA15D. Prism-cut globe increases signal visibility. Built-in vibration/shock absorber, color-coded wires. Dimensions: each tier = 2.75H x 2.20"W (70 x 56). UL and cUL listed.

To build a complete SignalLight unit, pick: 1) Base unit + 2) Top cap + 3) Lenses + 4) Lamps + 5) Optional Pole unit for pole mounting and optional pole mounting base

1 tier = 6.7" (170), 2 = 9.4" (240), 3 = 12.2" (310), 4 = 14.9" (380), 5 = 17.7" (450).

BASE UNITS

Mfg. Part No.	Tiers	Voltage	Lamp Type	Power (W)	Base	Stock No.	Price Each
LT1A-0115M	1	120VAC	Steady	7	Metallic	52F7394	91.50 85.94
LT1A-0125M	2	120VAC	Steady	7	Metallic	52F7395	96.12 90.27
LT1A-0135M	3	120VAC	Steady	7	Metallic	52F7396	99.64 93.59
LT1A-0145M	4	120VAC	Steady	7	Metallic	52F7397	115.12 108.12
LT1A-0155M	5	120VAC	Steady	7	Metallic	52F7398	116.48 109.40
LT1A-0115P	1	120VAC	Steady	7	Plastic	52F7399	66.52 62.48
LT1A-0135P	3	120VAC	Steady	7	Plastic	52F7401	74.67 70.13

▶ CONTINUED ▶

SIGNALIGHT™ TOWERS (CONT.)

Mfg. Part No.	Tiers	Voltage	Lamp Type	Power (W)	Base	Stock No.	Price Each
LT1D-0135P	3	120VAC	Flashing	7	Plastic	52F7411	132.22 124.19
LT1A-0132M	3	24VAC/DC	Steady	10	Metallic	52F7414	99.64 93.59
LT1D-0132P	3	24VAC/DC	Flashing	10	Plastic	52F7415	132.22 124.19

LENSES

Mfg. Part No.	Color	Stock No.	Price Each
LT1X-08G	Green	52F7417	11.41 10.71
LT1X-08R	Red	52F7418	11.41 10.71
LT1X-08Y	Yellow	52F7419	11.41 10.71
LT1X-08W	White	52F7420	11.41 10.71
LT1X-08S	Blue	52F7421	11.41 10.71

LAMPS

Mfg. Part No.	Voltage	Power (W)	Stock No.	Price Each
B5-1	120VAC	7	52F7424	3.53 3.32
B5-31	30VAC/DC	7	52F7425	3.53 3.32

REPLACEMENT LEDs

Also available in blue and white; go online or call.

Mfg. Part No.	Voltage	Color	Stock No.	Price Each
● LTXD-2R	24VAC/DC	Red	66M8450	86.88 81.60
LTXD-2G	24VAC/DC	Green	91F5713	86.88 81.60
LTXD-2Y	24VAC/DC	Yellow	91F5717	86.88 81.60
LTXD-120G	120VAC	Green	91F5718	86.88 81.60
LTXD-120R	120VAC	Red	91F5719	86.88 81.60

MOUNTING ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price Each
● LT1Z-10	Mounting Pole	19P2752	21.72 20.40
● LT1X-06	Top Cap	66M8451	7.61 7.14

(3035)

STACKABLE LIGHT TOWERS



5 Stack Lights



Color-Coded Wiring Terminals

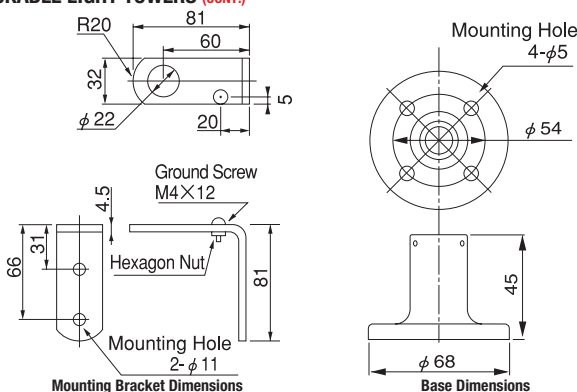


Removable LED Lens Modules

▶ CONTINUED ▶

SIGNALING – STACKLIGHTS

STACKABLE LIGHT TOWERS (CONT.)



- Lead-free design
- IP65 environment protection, NEMA, 4, 4X, 13
- 70mm diameter
- Ultra bright LEDs
- Unique contact design ensures longer life
- Fast and easy assembly

- Optional adjustable audible alarm
- Color-coded wiring terminals
- Nine modular components with 5 lens colors and 4 bases units
- LED strobe modules available (pulses 77 times per minute)

The L77 light tower combines LED technology with modular-style assembly. This enables the towers to meet extensive requirements seen in most status-indicating applications. The design uses 6 modular components to make a five color tower, complete with alarm and flashing functions. Using the brightest LEDs in the L77 product range provides brilliant illumination for all lens colors. The prism cut design enhances the brightness and ensures outstanding levels of visibility from any direction or distance. Height (mm): 1 light 211, 2 lights 252, 3 lights 293, 4 lights 334, 5 lights 375. Strobe LED lens modules work with 24VAC/DC base units and pulse at 77 times per minute.

BASE UNITS (INCLUDING CAPS)

Mfg. Part No.	Description	Voltage	Alarm	Stock No.	Price Each	
					1-2	3-4
LT7B-D24FB	Flashing/Buzzer	24VDC	Alarm 1, Alarm 2*	35K5656	205.42	192.24
LT7B-A250FB	Flashing/Buzzer	90-250VAC	Alarm 1, Alarm 2*	35K5654	266.20	249.12
LT7B-D24	Steady Light	24VDC	...	35K5655	83.87	78.49
LT7B-A250	Steady Light	90-250VAC	...	35K5653	144.65	135.37

* Alarm 1 = Continuous sound; Alarm 2 = Intermittent sound

LED MODULES

Mfg. Part No.	Color	Stock No.	Price Each		
			1-2	3-4	5-9
LT7A-LY	Lemon Yellow	82K9236	58.93	55.74	52.56
LT7A-Y	Amber Yellow	35K5652	59.56	55.74	53.51
LT7A-R	Red	19P2754	58.93	55.74	52.56
LT7A-G	Green	35K5649	59.56	55.74	53.51
LT7A-S	Blue	35K5651	59.56	55.74	53.51
LT7A-C	White/Clear	35K5648	59.56	55.74	53.51

STROBE LED UNITS

Mfg. Part No.	Color	Stock No.	Price Each		
			1-2	3-4	5-9
LT7A-XE-C	White	82K9237	179.18	169.49	159.81
LT7A-XE-G	Green	82K9238	179.18	169.49	159.81
LT7A-XE-R	Red	82K9239	179.18	169.49	159.81
LT7A-XE-S	Blue	82K9240	179.18	169.49	159.81
LT7A-XE-Y	Amber	82K9241	179.18	169.49	159.81

POLES

Mfg. Part No.	Description	Stock No.	Price Each	
			1-2	1-2
LT9Z-7L	Pole with L-angle Bracket, Length 313mm, Dia. 70mm	35K5657	60.78	60.78
LT9Z-7T	Pole with Base-mount Bracket, Length 323mm, Dia. 70mm	35K5658	60.78	60.78

ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price Each		
			1-2	3-4	5-9
LT9Z-SZ020	Wall mounting bracket for L77 pole units	82K9243	36.08	34.13	32.18
LT9Z-SZ50NPT	1/2 inch NPT aluminum adapter bracket for L77	82K9244	60.13	56.88	53.63

(84928)

PC CONTROLLED LED SIGNAL TOWER

PATLITE



Just Added

- Connects to PC via RS232C port or with USB converter (not included)
- Easy to program
- LED with double reflection creates a full, brilliant color
- Two selectable single-tone alarms with adjustable volume up to 85dB @ 1m
- Reset button restores system to original status
- Center negative power supply AC adapter included

Mfg. Part No.	Mounting	Color	Stock No.	Price Each
				1-2
PHE-3FB-RYG	Desktop	Red, Yellow, Green	04R8133	598.94

(148676)

LKEH MP3 COMPATIBLE ANNUNCIATOR LED SIGNAL LIGHTS



Just Added

PATLITE



- 100mm-Diameter
- Field Programmable with SD Card (not included) & MP3 files
- Message capacity is up to 64 seconds (64kbit/s) with 4 channels
- Adjust the volume from 0db (at 1m) to 105db (at 1m) to fit various environments
- Smooth LED Lens Surface to make it more difficult for debris to collect
- LKEH-FE series has 32 pre-recorded sounds with 8 channels in one unit
- LKEH-FV series record up to 64 seconds (64kbit/s) with 4 channels
- CE, RoHS, IP53, (UL, c-UL pending)

DIRECT MOUNT CONTINUOUS & FLASHING LED SIGNAL LIGHTS - 32 AUDIBLE ALARMS

Mfg. Part No.	Lights	Voltage	Color	Stock No.	Price Each
					1-2
LKEH-102FE-R	1	24V AC/DC	Red	10R5285	561.60
LKEH-202FE-RG	2	24V AC/DC	Red, Green	10R5287	624.00
LKEH-202FE-RY	2	24V AC/DC	Red, Yellow	10R5288	624.00
LKEH-302FE-RYG	3	24V AC/DC	Red, Yellow, Green	10R5291	686.40
LKEH-402FE-RYGB	4	24V AC/DC	Red, Yellow, Green, Blue	10R5293	811.20

DIRECT MOUNT CONTINUOUS & FLASHING LED SIGNAL LIGHTS - MP3 MESSAGE CAPABILITY

LKEH-102FV-R	1	24V AC/DC	Red	10R5286	624.00
LKEH-202FV-RG	2	24V AC/DC	Red, Green	10R5289	686.40
LKEH-202FV-RY	2	24V AC/DC	Red, Yellow	10R5290	686.40
LKEH-302FV-RYG	3	24V AC/DC	Red, Yellow, Green	10R5292	748.80
LKEH-402FV-RYGB	4	24V AC/DC	Red, Yellow, Green, Blue	10R5294	873.60

(148590)

New products added weekly

See the newest products, technologies and suppliers on our website.

(148886)

SIGNALING – STACKLIGHTS

LU7 SERIES
MODULAR SYSTEM
INDICATING LIGHT

- Easy to assemble, no tools required
- LED's for longer life
- Size: 70mm diameter
- NPN or PNP open collector compatible
- Meets IP-65

FB type, two selectable single-tone alarms, one intermittent and one continuous, with adjustable volume to 90dB (at 1m), and light has 60 flashes per minute. Unique contacts in each color segment connect with a simple twisting motion. Easy, hand free assemble. Easy power/control wiring with spring loaded terminal block. Pole mount options available, SZ 50L, SZ-50T.

BASE MODULE (INCLUDING CAP)

Mfg. Part No.	Rated Voltage	Alarm/Flash	Stock No.	Price Each
				1-4
● LU7-02	24 VDC	Continuous Light	97H2734	61.50
● LU7-02FB	24 VDC	2 Alarms/Flash	09J4672	114.39
● LU7-M2	90-250 VAC	Continuous Light	09J4670	173.43
● LU7-M2FB	90-250 VAC	2 Alarms/Flash	09J4671	231.24

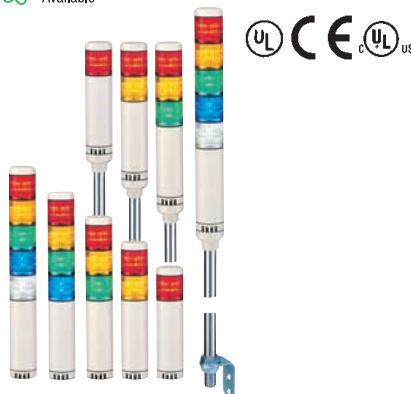
LED MODULE

Mfg. Part No.	Color	Stock No.	Price Each
			1-4
● LU7-E-B	Blue	09J4667	77.49
● LU7-E-C	Clear	09J4668	71.04
● LU7-E-G	Green	09J4669	50.43
● LU7-E-R	Red	96H9680	50.43
● LU7-E-Y	Yellow	96H9683	50.43

(80285)

LCE SERIES
INDICATING LIGHTS

LCE series LED signal towers are 40mm in diameter, operate in a continuous light mode. LCE-FB series have continuous and flashing lights plus audible alarm. Super-bright LEDs provide an average of 100,000 hours of reliable, maintenance-free operation. Meets IP-65 for LCE series and IP-54 for LCE-FB series. Includes 300mm chrome-plated steel pole and side mounting bracket. Available in pole mount and direct mount styles. Mounting brackets available on page 1981. Other mounting options available, go online or call.



Mfg. Part No.	Lights	Colors	Voltage	Mount	Stock No.	Price Each
						1-4
● LCE-102FB-R	1	Red	24V AC/DC	Pole	07H2177	152.99
● LCE-1M2W-R	1	Red	90-250VAC	Direct	07H2176	115.48
● LCE-1M2FBW-R	1	Red	90-250VAC	Direct	07H2174	183.09
● LCE-1M2-R	1	Red	90-250VAC	Pole	07H2175	131.67
● LCE-1M2FBR	1	Red	90-250VAC	Pole	51P2618	157.68
● LCE-202W-RG	2	Red, Green	24V AC/DC	Direct	21J7583	109.10
● LCE-202-RG	2	Red, Green	24V AC/DC	Pole	46M2930	125.40
● LCE-2M2W-RY	2	Red, Yellow	90-250VAC	Direct	07H2187	119.13
● LCE-2M2W-RG	2	Red, Green	90-250VAC	Direct	07H2188	127.91
● LCE-2M2FBW-RG	2	Red, Green	90-250VAC	Direct	07H2184	180.58
● LCE-2M2-RY	2	Red, Yellow	90-250VAC	Pole	07H2185	155.50
● LCE-2M2-RG	2	Red, Green	90-250VAC	Pole	07H2186	155.50
● LCE-2M2FB-RY	2	Red, Yellow	90-250VAC	Pole	07H2181	206.91
● LCE-2M2FB-RG	2	Red, Green	90-250VAC	Pole	07H2182	206.91
● LCE-302W-RYG	3	Red, Yellow, Green	24V AC/DC	Direct	47M0715	120.39
● LCE-302-RYG	3	Red, Yellow, Green	24V AC/DC	Pole	46M2966	145.47
● LCE-302FB-RYG	3	Red, Yellow, Green	24V AC/DC	Pole	07H2201	198.14
● LCE-3M2W-RYG	3	Red, Yellow, Green	90-250VAC	Direct	07H2200	150.48
● LCE-3M2FBW-RYG	3	Red, Yellow, Green	90-250VAC	Direct	07H2198	201.90
● LCE-3M2-RYG	3	Red, Yellow, Green	90-250VAC	Pole	88M3297	175.56
● LCE-3M2FB-RYG	3	Red, Yellow, Green	90-250VAC	Pole	07H2197	226.98

▶ CONTINUED ▶

PATLITE



LCE SERIES INDICATING LIGHTS (CONT.)

Mfg. Part No.	Lights	Colors	Voltage	Mount	Stock No.	Price Each
						1-4
● LCE-402FB-RYGB	4	Red, Yellow, Green, Blue	24V AC/DC	Pole	07H2209	239.52
LCE-4M2W-RYGB	4	Red, Yellow, Green, Blue	90-250VAC	Direct	07H2208	191.87
● LCE-4M2FB-RYGB	4	Red, Yellow, Green, Blue	90-250VAC	Pole	07H2205	268.36
● LCE-5M2W	5	Red, Yellow, Green, Blue, Clear	90-250VAC	Direct	07H2216	233.25
● LCE-5M2	5	Red, Yellow, Green, Blue, Clear	90-250VAC	Pole	07H2213	258.33
● LCE-5M2FB	5	Red, Yellow, Green, Blue, Clear	90-250VAC	Pole	07H2214	309.74

(74188)

LME SERIES
INDICATING
LIGHTS

Just Added



PATLITE

LME series is 60mm in diameter and uses a patented LED reflection system which increases the intensity of indicator. Available in a continuous version, LME, and a continuous with flashing and buzzers (2), LME-FB. LME signal tower meets IP-65 and LME-FB meets IP-54. Comes with 300mm aluminum pole and top mounting bracket. Style D = direct mount. Style P = pole mount. Mounting brackets available on page 1981. UL listed. CE certified. Canadian UL listed. Other mounting options available, go online or call.



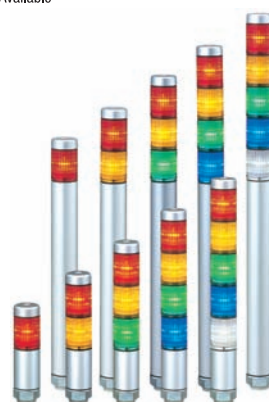
Mfg. Part No.	Style	Color	Stock No.	Price Each
				1-4
● LME-102FB-R	1 Light - P - 24VAC/DC	Red	41M6956	165.12
LME-112W-R	1 Light - D - 120VAC	Red	67P4192	129.00
LME-112-R	1 Light - P - 120VAC	Red	07H2227	148.83
● LME-202W-RG	2 Lights - D - 24VAC/DC	Red, Green	25M6533	121.59
● LME-202-RY	2 Lights - P - 24VAC/DC	Red, Yellow	21M5035	132.84
LME-212W-RG	2 Lights - D - 120VAC	Red, Green	46P5000	156.09
LME-212FBW-RY	2 Lights - D - 120VAC	Red, Yellow	88M2347	207.69
● LME-302FBW-RYG	3 Lights - D - 24VAC/DC	Red, Yellow, Green	07H2246	183.27
● LME-302-RYG	3 Lights - P - 24VAC/DC	Red, Yellow, Green	07H2247	157.44
LME-412W-RYGB	4 Lights - D - 120VAC	Red, Yellow, Green, Blue	07H2260	223.86
LME-512FBW-RYGB	5 Lights - D - 120VAC	Red, Yellow, Green, Blue, Clear	07H2267	330.87
LME-512-RYGB	5 Lights - P - 120VAC	Red, Yellow, Green, Blue, Clear	02P6112	319.92

(74189)

MP/MPS
SERIES
30MM LED
TOWER

PATLITE

Slim LED tower with silver-colored body and a compact design at 30mm (1 1/4-inch) diameter. Direct mount only: includes M22 mounting nut and sealing gasket. Pre-assembled, pre-wired, interchangeable and stackable after purchase, 1-5 modules can be stacked. Control options include Dry contact closure such as switches or relay contacts, open-collector transistor (NPN or PNP) for DC24V, or direct voltage control. Input voltage 24 V AC/DC, IP65 protection rating.



MP SERIES LED INDICATING LIGHTS

Mfg. Part No.	Lights	Color	Voltage	Stock No.	Price Each
					1-4
● MP-102-R	1	Red	24V AC/DC	08N3416	107.36
● MP-202-RG	2	Red, Green	24V AC/DC	08N3417	136.75

▶ CONTINUED ▶

SIGNALING – STACKLIGHTS

MP/MPS SERIES 30MM LED TOWER (CONT.)

Mfg. Part No.	Lights	Color	Voltage	Stock No.	Price Each
● MP-302-RYG	3	Red, Yellow, Green	24V AC/DC	08N3418	171.26
● MP-402-RYGB	4	Red, Yellow, Green, Blue	24V AC/DC	08N3419	200.65
● MP-502-RYGBG	5	Red, Yellow, Green, Blue, Clear	24V AC/DC	08N3420	238.99

MPS SERIES LED INDICATING LIGHTS

● MPS-102-R	1	Red	24V AC/DC	08N3421	102.24
● MPS-202-RG	2	Red, Green	24V AC/DC	08N3422	130.36
● MPS-302-RYG	3	Red, Yellow, Green	24V AC/DC	71M0339	164.87
● MPS-402-RYGB	4	Red, Yellow, Green, Blue	24V AC/DC	96K2949	192.98
● MPS-502-RYGBG	5	Red, Yellow, Green, Blue, Clear	24V AC/DC	47M0936	232.60

(115576)

MOUNTING BRACKETS



PATLITE



SZ-010



SZ-011



SZ-017



SZ-903

Mfg. Part No.	Product Used For	Pole Diameter (mm)	Stock No.	Price Each
● SZ-010	LME, LCE*, ME*	22	07H2310	29.70
● SZ-011	LCE	17	07H2311	27.00
● SZ-017	LME, LCE*, ME*	22	07H2313	29.70
SZ-903	LCE, ME	For 17mm Poles	07H2314	21.60
SZ-50T.	LH	22	09J4675	66.42

*Requires SZ-903 Adapter (74182)

XVB SERIES INDICATING BANKS



XVBC21

- Start With XVBC21 Base
- Choose up to 5 Lens Modules or a Sounder Module
- Order Appropriate Color, Type and Voltage Lamps Separately

Indicating banks give facility managers instant notification of the status of production machines. XVB series allows maximum user flexibility with simple installation and maintenance. No tools are required to assemble a bank; modules simply twist and click together. Maintenance-free LED lamps have an average life of 100,000 hours. 70mm diameter. Meets IP65, Nema 4X. UL listed, CSA recognized, CE compliant.

MOUNTING BASE

Mfg. Part No.	Description	Stock No.	Price Each
XVBC21	5 Circuit Base and Cap	96B1870	49.64

STEADY LENSES

Mfg. Part No.	Color	Stock No.	Price Each	
			1-5	6-14
XVBC33	Green	16C7098	49.64	46.52
XVBC34	Red	16C7099	49.64	46.52
XVBC35	Orange	16C7100	49.64	46.52
XVBC36	Blue	16C7101	49.64	46.52
XVBC37	Clear	16C7102	49.64	46.52
XVBC38	Yellow	16C7103	49.64	46.52

FLASHING LENSES

Mfg. Part No.	Voltage	Color	Stock No.	Price Each	
				1-5	6-14
XVBC4B3	24VAC, 24-48VDC	Green	16C7104	114.73	107.51
XVBC4B4	24VAC, 24-48VDC	Red	16C7105	114.73	107.51
XVBC4B6	24VAC, 24-48VDC	Blue	16C7107	114.73	107.51

▶ CONTINUED ▶

XVB SERIES INDICATING BANKS (CONT.)

Mfg. Part No.	Voltage	Color	Stock No.	Price Each	
				1-5	6-14
XVBC4B8	24VAC, 24-48VDC	Yellow	16C7109	114.73	107.51
XVBC4M3	120-240VAC	Green	16C7110	114.73	107.51
XVBC4M4	120-240VAC	Red	16C7111	114.73	107.51
XVBC4M5	120-240VAC	Orange	16C7112	114.73	107.51
XVBC4M6	120-240VAC	Blue	16C7113	114.73	107.51
XVBC4M7	120-240VAC	Clear	16C7114	114.73	107.51
XVBC4M8	120-240VAC	Yellow	16C7115	114.73	107.51

STROBE LENSES* (120VAC)

Mfg. Part No.	Color	Stock No.	Price Each	
			1-5	6-14
XVBC8G3	Green	16C7116	255.50	239.42
XVBC8G4	Red	16C7117	255.50	239.42
XVBC8G5	Orange	16C7118	255.50	239.42

*Strobe lens may only be assembled only on the uppermost position on the bank.

SOUNDER UNITS

Mfg. Part No.	Voltage	Stock No.	Price Each	
			1-5	6-14
XVBC9B	12-48VAC/DC	16C7119	177.38	166.22
XVBC9M	120-230VAC	16C7120	278.28	260.77

XVB ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price Each	
			1-5	6-14
XVBC12	Metal Wall Mounting Bracket	16C7096	39.47	36.99
XVBC14	Side Entry Adapter for Cable	16C7097	6.35	5.95
XVBC00	1/2 NPT Tube Adapter	17C8279	2.61	2.44

(59977)

XVP SERIES 50mm SLIMLINE INDICATING BANKS



- 50mm Slimline Modular Design
- Long-Life Protected LED Lamp with 100,000 Hour Average Life
- NEMA, UL Type 12 and IEG IP65 Compatible

Simple twist-and-click assembly allows OEM, user or distributor to assemble complete stack. Small footprint and sleek high-tech look for applications where aesthetics are important. Ring and base trim available in black or off-white to match application. Mounting options include direct, stand with tulip Base, wall bracket with hood, or tube bracket. Built-in electronic circuitry to protect against spikes, surges, EMI and PLC leakage currents. Available in 6 lens colors and 4 tone sound modules. Order LED clusters and bulbs separately, go online or call.



BASE UNIT

Mfg. Part No.	Description	Stock No.	Price Each
XVBC21	50mm Ind. Bank Black Base Unit	80C7371	51.35

LENSES

XVPC33	50mm Ind. Bank Green Steady Lens/Black Ring	80C7374	46.53
XVPC34	50mm Ind. Bank Red Steady Lens/Black Ring	80C7376	46.53
XVPC35	50mm Ind. Bank Amber Steady Lens/Black Ring	80C7378	46.53
XVPC36	50mm Ind. Bank Blue Steady Lens/Black Ring	80C7380	46.53
XVPC37	50mm Ind. Bank Clear Steady Lens/Black Ring	80C7382	46.53
XVPC38	50mm Ind. Bank Yellow Steady Lens/Black Ring	80C7384	46.53
XVPC33W	50mm Ind. Bank Green Steady Lens/Off-White Ring	80C7375	46.53
XVPC34W	50mm Ind. Bank Red Steady Lens/Off-White Ring	80C7377	46.53
XVPC35W	50mm Ind. Bank Amber Steady Lens/Off-White Ring	80C7379	46.53
XVPC36W	50mm Ind. Bank Blue Steady Lens/Off-White Ring	80C7381	46.53
XVPC37W	50mm Ind. Bank Clear Steady Lens/Off-White Ring	80C7383	46.53

SOUNDERS

XVPC09B	50mm Ind. Bank Sounder/Black Ring 24V	80C7365	166.87
XVPC09BW	50mm Ind. Bank Sounder/Off-White Ring 24V	80C7366	166.87
XVPC09G	50mm Ind. Bank Sounder/Black Ring 120V	80C7367	166.87

ACCESSORIES

XVPC02T	50mm Ind. Bank 4" (100) Tube with Bracket/Silver	80C7357	34.88
XVPC03T	50mm Ind. Bank 10" (250) Tube with Bracket/Silver	80C7360	43.23
XVPC09G	50mm Ind. Bank 16" (400) Tube with Bracket/Silver	80C7367	166.87
XVPC02	50mm Ind. Bank 4" (100) Tube + Tulip Base/Black	80C7356	34.88
XVPC02W	50mm Ind. Bank 4" (100) Tube + Tulip Base/Off-White	80C7358	43.23
XVPC03	50mm Ind. Bank 10" (250) Tube + Tulip Base/Black	80C7359	51.35

▶ CONTINUED ▶

SIGNALING – STACKLIGHTS

XVP SERIES 50mm SLIMLINE INDICATING BANKS (CONT.)

ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price Each
			1-5
XVPC03W	50mm Ind. Bank 10" (250) Tube + Tulip Base/Off-White	80C7361	43.23
XVPC04	50mm Ind. Bank 16" (400) Tube + Tulip Base/Black	80C7362	51.35
XVPC04W	50mm Ind. Bank 16" (400) Tube + Tulip Base/Off-White	80C7364	51.35
XVPC12	50mm Ind. Bank Wall Mounting Bracket/Black	80C7369	16.70
XVPC12W	50mm Ind. Bank Wall Mounting Bracket/White	80C7370	16.70
XVPCX13	50mm Ind. Bank Bulb Mounting and Removal Tool	80C7355	8.35

(72290)

XVB, XVP AND XVD
SERIES INDICATING BANK
LAMPS AND BULBS

LED lamps have an average life of 100,000 hours. Match color of LED lamp with lens color. Note: XVP Series indicating banks can use both versions of LED clusters, but only 5W and 7W incandescent bulbs.



SQUARE D
Schneider Electric



STEADY LED CLUSTERS

Mfg. Part No.	Voltage	Color	Stock No.	Price Each
				1-14
DL1BDB1	24V	White	16C3144	92.18
DL1BDB3	24V	Green	16C3145	100.78
DL1BDB4	24V	Red	16C3146	92.18
DL1BDB6	24V	Blue	16C3147	100.78
DL1BDB8	24V	Orange*	16C3148	92.18
DL1BDG1	120V	White	16C3149	100.78
DL1BDG3	120V	Green	16C3150	100.78
DL1BDG4	120V	Red	16C3151	100.78

➤ CONTINUED ➤

Mfg. Part No.	Voltage	Color	Stock No.	Price Each
				1-14
DL1BDG6	120V	Blue	16C3152	100.78
DL1BDG8	120V	Orange*	16C3153	100.78

FLASHING LED CLUSTERS

DL1BKB1	24V	White	86C7793	130.65
DL1BKB3	24V	Green	86C7794	130.65
DL1BKB4	24V	Red	86C7795	130.65
DL1BKB6	24V	Blue	86C7796	130.65
DL1BKB8	24V	Yellow/Amber*	86C7797	130.65
DL1BKG1	120V	White	86C7798	130.65
DL1BKG3	120V	Green	86C7799	130.65
DL1BKG4	120V	Red	86C7800	130.65
DL1BKG6	120V	Blue	86C7801	130.65
● DL1BKG8	120V	Yellow/Amber*	86C7802	119.49

INCANDESCENT BULBS

Mfg. Part No.	Voltage	Wattage	Stock No.	Price Each
				1-14
DL1BEB	24V	7W	16C3154	6.92
DL1BEBS	24V	5W	16C3155	5.79
DL1BEE	48V	7W	16C3156	7.56
DL1BEG	120V	7W	16C3157	7.56
DL1BEJ	12V	7W	16C3159	7.56
DL1BEM	230V	7W	16C3160	8.03
DL1BEMS	230V	5W	16C3161	6.15
DL1BLB	24V	10W	16C3162	6.92
DL1BLE	48V	10W	16C3163	7.56
DL1BLG	120V	10W	16C3164	7.56
DL1BLJ	12V	10W	16C3165	7.56
DL1BLM	230V	10W	16C3166	8.03

*Use orange lamp for orange and yellow lenses.
(59372)

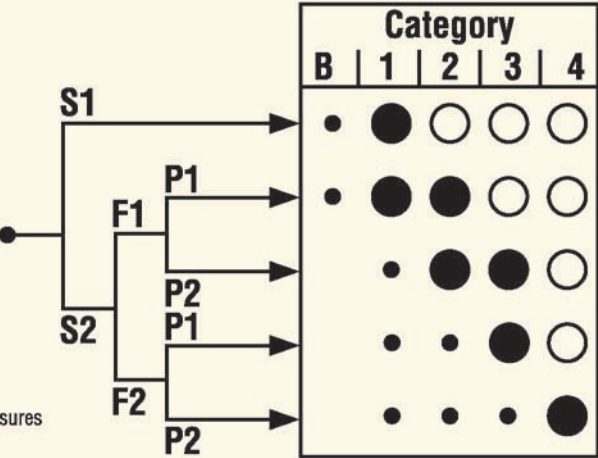


RISK ASSESSMENT ACCORDING TO EN954-1

Category Assessment Table

- S:** Severity of Injury
S1: Slight (contusions, etc.)
S2: Serious (severed hand or foot, death, etc.)
F: Frequency of Exposure to Hazards
F1: Seldom and/or exposure for a short time
F2: Frequent and/or exposure for a long time
P: Possibility of Avoiding the Hazard
P1: Possible under certain conditions
P2: Scarcely possible

- Preferred categories for reference points
● Possible categories which can require additional measures
○ Measures which can be overdimensioned for the relevant risk



(68734)



Current Order Status & History

Check the status of your current order or access past orders from our website under MY ACCOUNT eSuite. Log in or register today.

(148884)

SAFETY LIGHT CURTAINS • CONTROLLERS – SAFETY

EZ-SCREEN®
LOW-PROFILE
SAFETY LIGHT
CURTAINS

Just Added

F3SJ-A
SAFETY
LIGHT
CURTAINS

OMRON SCIENTIFIC TECHNOLOGIES, INC.

OMRON

- Two-piece integrated design with M12/Euro pigtail QD connection
- Setup without a PC, disassembly or additional devices
- Two solid-state OSSD safety outputs; includes selectable trip/latch output and user-configurable Aux output
- Flexible wiring scheme for allowing "swappable" emitters and receivers
- Rotating brackets included for end mounting or side mounting with no dead zone
- Multi-directional routing of cables for easy integration into machinery
- Compact 28 x 26 mm "safety" yellow powder-coat housing
- 25mm resolution model offers detection range up to 7m
- Identifies blocked beams using zone indicators
- 7-segment display with diagnostic information and number of blocked beams
- Presents system status and alignment using highly visible LEDs (bi-color)



Mfg. Part No.	Defined Area (mm)	Response Time (ms)	Stock No.	Price Each
SLPP25-550P88	550	11	10R5346	1471.52
SLPP25-690P88	690	12.5	10R5347	1732.20
SLPP25-830P88	830	14	10R5348	1992.88
SLPP25-970P88	970	15.5	10R5349	2253.56
SLPP25-1110P88	1110	17	10R5344	2515.30
SLPP25-1250P88	1250	18.5	10R5345	2775.98

(148653)

FF-SYB SERIES SAFETY
LIGHT CURTAINS

Honeywell

Sensing and Control



Features:

- 1 or 2-beam floating blanking
- Manual or automatic restart
- External Device Monitoring (EDM)
- 2 or 4 inputs for muting signals
- Manual muting override
- Input for serial connection of an auxiliary safety device
- Unique configuration cards for quick set-up and easy replacement
- Self-contained with optical synchronization
- 2 static (solid state) safety outputs with short-circuit and cross-fault detection

Specifications:

- 24VDC supply voltage
- Resolutions available: 30mm / 1.2in for hand detection
- Protection height up to 1830mm / 72in

- Muting lamp/diagnosis output or static (solid state) non-safety output for signaling
- Selection of the infrared emission power allows cross-talk reduction
- Enhanced diagnostic information includes the following indication: signal strength, cross-talk, muting, blanking, restart and failure diagnostic
- Test input with selectable test input type
- Safety relay modules for more switching capability (to be ordered separately)

Honeywell FF-SYB series light curtains are in compliance with IEC/EN 61496 and meets the requirements for a Type 4 Active Optoelectronic Protective Device, the highest level for safety products. It meets the applicable parts of North American standards and regulations (OSHA 1910.212, OSHA 1910.217, ANSI standards including ANSI RIA 15.06 for Control Reliability and CSA Z434). **Mfg. part no. FF-SRE60292** optional interface control module is designed for fail-safe static outputs at 24VDC. 22.5mm slim housing. Output: 4 NO contacts and 2 NC contact. Switching current from 10mA to 5A.

Mfg. Part No.	Resolution (mm)	Number of Beams	Protected Height (mm)	Stock No.	Price Each
FF-SYB30032M2	30	16	1.53" (350)	71J3903	1527.01
FF-SYB30048M2	30	24	20.09" (510)	71J3904	1811.78
FF-SYB30064M2	30	32	26.3" (670)	71J3905	2128.09
FF-SYB30080M2	30	40	32.7" (830)	71J3906	2465.72
FF-SYB30096M2	30	48	39.0" (990)	71J3907	2815.29
FF-SYB30112M2	30	56	45.3" (1150)	71J3908	2921.01
FF-SYB30128M2	30	64	51.6" (1310)	71J3909	3280.81

ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price 1-14
FF-SRE60292	Interface Control Module	64K2373	135.41

(85738)

- Cascaded designs possible 4 segments, up to 400 beams
- Warning zone function, partial muting, position detection muting, fixed blanking, floating blanking – up to four beams
- External Device Monitoring, two PNP safety outputs, one NPN auxiliary output
- Cross-talk prevention range selection

Resolution: 14mm (0.55 in.), 20 mm (0.79 in.), 30 mm (1.18 in.), or 55 mm (2.17 in.). Range: 7 m (23 ft.) or 9 m (29.5 ft.) dependent on minimum object resolution and protected height. Protected heights: 14 mm protected heights from 245 to 1631mm (9.6 to 64 in.), 20 mm and 30 mm protected heights from 245 to 2495 mm (9.6 to 98 in.), 55 mm from 270 to 2470 mm (10.6 to 97 in.). Very compact size - 30 x 24 mm (1.18 x 0.94 in.). Handheld setting console. SD manager programming software. F3SP/F3SX Safety Controller. Weld shields. IP67 enclosures. Multiple mounting options.



Mfg. Part No.	No. of Beams	Protective Height	Stock No.	Price Each
● F3SJ-A0245P20	16	245 mm	01N4740	900.00
● F3SJ-A0245P30	10	245 mm	01N4741	670.00
● F3SJ-A0305P20	20	305 mm	01N4742	1050.00
● F3SJ-A0320P30	13	320 mm	01N4743	800.00
● F3SJ-A0420P30	17	420 mm	01N4744	980.00
● F3SJ-A0425P20	28	425 mm	01N4745	1250.00
● F3SJ-A0515P20	34	515 mm	01N4746	1400.00
● F3SJ-A0520P30	21	520 mm	01N4747	1175.00
● F3SJ-A0605P20	40	605 mm	01N4748	1550.00
● F3SJ-A0620P30	25	620 mm	50M2019	1350.00
● F3SJ-A0725P20	48	725 mm	01N4749	1750.00
● F3SJ-A0720P30	29	720 mm	50M2023	1540.00
● F3SJ-A0815P20	54	815 mm	01N4750	1900.00
● F3SJ-A0820P30	33	820 mm	50M2027	1715.00
● F3SJ-A0905P20	60	905 mm	01N4751	2050.00
● F3SJ-A0920P30	37	920 mm	50M2031	1890.00
● F3SJ-A1025P20	68	1025 mm	01N4752	2250.00
● F3SJ-A1020P30	41	1020 mm	50M2035	2075.00
● F3SJ-A1115P20	74	1115 mm	01N4753	2400.00
● F3SJ-A1120P30	45	1120 mm	50M2039	2250.00
● F3SJ-A1205P20	80	1205 mm	01N4754	2600.00
● F3SJ-A1220P30	49	1220 mm	50M2043	2435.00
● F3SJ-A1505P20	100	1505 mm	01N4755	3400.00
● F3SJ-A1620P30	65	1620 mm	01N4756	3120.00
● F3SJ-A1805P20	120	1805 mm	01N4757	4050.00
● F3SJ-A1920P30	80	1920 mm	01N4758	3580.00

(114879)

FS1A Safety
Controller

Just Added



Features:

- No programming required
- No need for a PLC
- Replaces up to six safety relay modules
- Just select a logic from eight pre-programmed circuits
- IEC 61508 integrity level 3, ISO 13849-1 performance level e and EN954-1 safety category 4 compliant

Specifications:

- Rated voltage: 24VDC
- Allowable voltage range: 20.4 to 28.8VDC
- Max. Power consumption: 48W
- Response time: 40ms
- Dielectric strength: 500VAC
- Insulation resistance: 10MΩ
- Inrush current: 25A max
- Operating temperature: -10°C to +55°C



When you need a straightforward system that's safe, easy-to-use and won't cost an arm and a leg, a SafetyOne FS1A safety controller is the answer! Unlike safety relays, which require lots of cumbersome wiring and take up too much space, or safety PLCs that can be costly and difficult to program, our safety controllers make it easy to consolidate safety circuits. At the same time they require no programming, meet safety requirements, save space with minimal wiring and cost less money.

Mfg. Part No.	Rated Voltage (VDC)	Power Consumption (W)	Inputs	Monitor Outputs	Stock No.	Price Each
FS1A-C01S	24	48W	14	11	05R5330	1193.40

(147150)

RELAYS – SAFETY • SWITCHES – CABLE PULL • SWITCHES – SAFETY INTERLOCK

SAFETY
RELAYS

Just Added



- IP40 for casing, IP20 for terminals
- Emergency stop and moving guard monitoring functions
- Self-checking redundancy concepts
- Return loop for connection of external contactors



22.5 mm



45 mm



Safety relays interface between emergency pushbuttons, limit switches, pressure mats, sensors, and contactors. Redundancy and self checking make Level 4 safety in accordance with EC European Standard EN 954-1 and the European Machinery Directive 89/392/EC. Extension modules are available to provide additional safety output contacts; go online or call.

Mfg. Part No.	Safety Level	No. of Safety/Aux. Contacts	Width (mm)	Operating Voltage	Stock No.	Price Each	
						Each	2-5
● 85100036	3	3S/1A	22.5	24VAC/DC	17M8524	195.24	177.33
85100626	4	2S	22.5	24VAC/DC	28C6339	358.53	325.63
85100434	4	3S/1A	22.5	115VAC	94B6746	467.77	403.40
85100436	4	3S/1A	45	24VAC/DC	94B6765	228.14	207.21

(2987)

MICRO SWITCH™ CPS
SERIES CABLE PULL
SAFETY SWITCHESHoneywell
Sensing and Control

1CPS



2CPS

Features:

- Rugged zinc die-cast housing
- Longest span available from single device
- Can detect both cable pulled and broken/slack
- Large terminal cavity can be used to marshal cable
- High visibility lamp versions assist operations in locating tripped switch

Specifications:

- Normally closed contacts direct opening
- 1/2" NPT conduit termination
- Agency approvals EN60947-1, EN-60947-5-1, EN-60947-5-5
- Operating temperature: -25°C to +85°C [-13°F to 185°F]

SWITCHES

Mfg. Part No.	Circuitry	Indicator	Stock No.	Price Each
				1-14
● 1CPSA1	DPST-1NO/1NC	None	53K5916	288.63
● 1CPSA1B	DPST-1NO/1NC	120V LAMP	05M2262	266.76
● 1CPSA3B	4PST-3NC/1NO	120V LAMP	83H2417	339.63
● 1CPSA2	4PST-2NC/2NO	None	83H2412	260.51
● 1CPSA2A	4PST-2NC/2NO	24V LAMP	05M2263	325.28
● 1CPSA2B	4PST-2NC/2NO	120V LAMP	05M2264	306.55
● 2CPSA1A1	4PST-2NC/2NO	None	86C3862	510.57
● 2CPSA1A1B	4PST-2NC/2NO	120V LAMP	86C3864	596.19

ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price Each
			1-14
● CLSZC3	Cable - 100 ft.	04M8545	199.85
● CLSZC4	Cable - 150 ft.	38B4491	267.69
● CLSZC7	Cable - 250 ft.	85C6728	437.95
● CPS21S	Draw-bar Endspring	85C6774	17.50
● CPS2K1*	Hardware Packet	04M8717	103.34
● CPSLED24	24V LED Accessory	83H2409	117.32
● CPSLED120	120V LED Accessory	83H2408	111.06
● CPS-BRACKET	Mounting Bracket	73K0923	30.48

* Hardware Packet includes (1) J-hook turnbuckle with lock nuts, (2) thimbles, (2) low-profile duplex cable clamps, (16) sets of cable supports, (16) 1/4-20 eye bolts, (32) 1/4-20 nuts, (32) flat washers, (16) lock washers. (77679)

63mm HINGE-STYLE SAFETY
INTERLOCK SWITCHES

Just Added



Straight



more sensors, more solutions



Right Angle

- Switch is integrated into a PBT housing and screwed onto stainless steel hinge
- Safety switching point is repositionable
- Switches can be converted to operate from opposite side
- Switch components are protected from mechanical impact; rated IEC IP67
- Hinge operates to a full 270° range of motion; safety switching point (guard-closed position) is adjustable over the full 0–270° operating range
- Hinge can support an axial and radial load of 1200 N (120 Kg)
- Contact rating: 3A @ 230VAC, 1A @ 24VDC

Mfg. Part No.	Quick Disconnect Orientation	Hinge Mounting	Stock No.	Price Each
				Each
SI-HG63FQDL	Straight	Left Side	96M4349	174.50
SI-HG63FQDR	Straight	Right Side	96M4350	174.50
SI-HG63FQDRR	Right Angle	Right Side	96M4351	174.50

ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price Each
			Each
SI-HG63A	Blank Hinge	51M6351	40.44
SI-HG63-TK1	Replacement Accessory Kit (2 plugs, 1 plastic washer, 1 bit, 1 screwdriver, installation instructions)	51M6350	13.84

(148673)

80mm HINGE-STYLE SAFETY
INTERLOCK SWITCHES

Just Added



Straight



Right Angle

- Integrated and encapsulated into a load-bearing hinge
- Switch components concealed inside the hinge are protected from mechanical impact; rated IEC IP67
- Hinge operates to a full 180° range of motion; safety switching point (guard-closed position) is adjustable over the full 0–180° operating range
- Hinge can support an axial load of 750 N and more than 1,000 N in radial direction
- Robust zinc die-cast housing is corrosion resistant
- Contact rating: 3A @ 250VAC, 0.5A @ 60VDC

Mfg. Part No.	Quick Disconnect Orientation	Stock No.	Price Each
			Each
SI-HG80DDQD	Straight	21H7867	161.73
SI-HG80DDQR	Right Angle	21H7868	161.73

ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price Each
			Each
SI-HG80A	Blank Hinge	21H7866	35.12

(148674)

TechCast®
Product
Training

Use the library of online training modules located on our homepage under Useful Tools, with specific guidance for complex solutions.

(148857)

SWITCHES – SAFETY INTERLOCK • SWITCHES – EXPLOSION PROOF

75mm AND 90mm FLAT PACK
SAFETY INTERLOCK SWITCHES

- Actuator Head May Be Rotated 180° to Create Four Possible Actuator Engagement Locations
- Contact Rating: 10A @ 24VAC, 10A @ 110VAC, 6A @ 230VAC, 6A @ 24VDC
- Contact Material: Silver-Nickel Alloy
- Glass Fiber-Reinforced Polyamide Thermoplastic Housing has UL94-V0 Rating
- Environmental Rating IEC IP65
- Operating Temperature: -30°C to +80°C (-22°F to +176°F)
- CE and CSA Certified



Mfg. Part No.	Contacts	Stock No.	Price Each
SI-QS75MFC	One N.C.	02H7574	80.34
SI-QS90MFF	Two N.C. and One N.O.	02H7575	103.59

(74186)

EMERGENCY STOP SAFETY MODULES



- Monitors Normally-Closed Emergency Stop Switch Circuit for Contact Failure or Wiring Fault
- Input Monitoring Circuit Uses Diverse-Redundant Design
- Multiple Redundant Output Switching Channels for Connection to Control-Reliable Power Interrupt Circuits

Mfg. Part No.	Safety Output Configuration	Voltage	Stock No.	Price Each
ES-FA-9AA	E-stop/gate monitoring module, 1- or 2-channel input, 3 redundant (forced-guided) contacts, 6A each, 22.5mm	24VAC/DC	02H6515	178.64
ES-UA-5A	E-stop/gate monitoring module, 1- or 2-channel input, 4 redundant (forced-guided) contacts, 1 NC AUX output, 6A each, 45mm	115VAC/12-24VDC	20H6285	257.91
ES-TN-1H5	E-stop module with 2 immediate and 2 delayed (0-20s) redundant (forced-guided) contacts, 1- or 2-channel input, 4A each, 45mm	24VDC	02H6517	420.69
GM-FA-10J	Magnetic (gate) monitoring module, 1- or 2-channel input (see SI-MAGxx), 2 redundant (forced-guided) contacts, 6A each, 22.5mm	24VAC/DC	02H6596	279.05
ATGMK-VP6	Two-hand control kit with 2 STBVP6 (2 m cable), 4 redundant (forced-guided) contacts, 1 N.C. AUX output, 6A each, 45mm	115VAC/24VDC	20H0871	474.60
EM-T-7A	Extension module, 4 redundant (forced-guided) contacts, 6A each, 22.5mm	24VDC	02H6503	121.56

SENSORS

Mfg. Part No.	Description	Stock No.	Price Each
SI-MAG1SM	Magnet sensor, switching distance 3-14mm; 10-ft cable	21H7935	68.71
SI-MAG1MM	Coded magnet, switching distance 3-14mm; 10-ft cable	21H7932	16.92

(74185)



(148830)

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D4BS SERIES
STANDARD
SAFETY-DOOR
SWITCHES

- 4-Position Head, Side Entry
- 10A Slow-Action Contacts, 600VAC
- IP67 Enclosure Rating
- Industry Standard Switch Box Shape, Size and Mounting Pattern
- 1/2"-14 NPT Conduit Openings



NC contacts are positive opening, 4.39 x 1.51 x 1.61". Order keys separately below. UL listed, CSA certified, CE compliant.

Mfg. Part No.	Description	Stock No.	Price Each
● D4BS-3AFS	DPDB-2NC Switch	52F4231	63.93
● D4BS-K1	Horizontal Key	18M7243	8.34
● D4BS-K3	Adjustable Key	18M7245	27.80

(68753)

MICRO SWITCH™ HAZARDOUS
LOCATION LIMIT SWITCHES
EXPLOSION-PROOF

Features:

- Multi use explosion proof sealed switch for indoor use
- Small package size
- Housing mounts from 4 sides
- Compact for multiple applications ideal for use in valves and valve actuator

Specifications:

- Contact rating: 10A/15A at 125VAC or 250VAC
- Explosion-proof switches have smallest UL listed housings for hazardous locations
- Meet NEMA 1, 7 and 9. Housing mounts from 4 sides
- Body Dim.: 3.66"L x 2.02"W x 2.56"H



EX-AR

Mfg. Part No.	Current Rating (A)	Actuator	Circuitry	Operating Force (lbs.)	Over Travel	Stock No.	Price Each
● EXD-AR-3	10	CCW Roller Lever	DPDT	0.5-1.5	25°	23F5084	302.78
● EX-AR	15	CW Roller Lever	SPDT	0.5-1.25	90°	23F5075	176.80
● EX-AR30	15	CW Roller Lever	SPDT	2.5	25°	23F5077	199.49
● EX-Q	15	Over Travel Plunger	SPDT	3	0.188"	04M9040	194.04

(2953)

MICRO SWITCH™ HAZARDOUS
LOCATION LSX GLOBAL
EXPLOSION PROOF SWITCHES

Features:

- Sealed construction with diverse conduit selection for a wide range of applications
- Silver and gold contacts
- Ideal for use in control valve and actuators in petro chemical, and other potentially explosive environments

Specifications:

- Continuous carry current: 10A
- NEMA/UL 1, 3, 4, 6, 7 (Class 1, Division 1, groups B, C, D), 9 (Class 2, Division 1, Groups E, F, G), 13
- UL listed, file #E61730
- CSA certified, file #LR57327
- -12°C to 121°C [10°F to 250°F]
- Lever not included, except where noted
- Use only nylon rollers or other non-sparking material; order separately on page 1717



Just Added

Mfg. Part No.	Actuator Style	Circuitry	Conduit	Stock No.	Price Each
● LSXA3K	Side Rotary	SPDT-1NO/1NC	1/2" NPT	53K5757	156.13 144.83
● LSXM4N	Side Rotary	DPDT-2NO/2NC	3/4" NPT	23F4843	223.56 204.46
● LSXA4L	Side Rotary	DPDT-2NO/2NC	3/4" NPT	53K5758	228.21 208.71
● LSXA3K1A	Side Rotary	SPDT-1NO/1NC	1/2" NPT	51M8858	201.96 186.26
● LSC3K	Top Plunger	SPDT-1NO/1NC	1/2" NPT	39B091	208.98 192.73
● LSXYAB3K	Low Temp Side Rotary	SPDT-1NO/1NC	1/2" NPT	39B141	203.42 185.73

(90377)

SWITCHES – SAFETY INTERLOCK

MICRO SWITCH™ SAFETY
LIMIT SWITCHES
24CE/924CE SERIES
MINIATURE

Specifications:

- Operating temperature: 0°C to +105°C
- Sealed to IP66 specifications
- Mechanical life: 10 million operations
- IEC/EN 60947-5-1-3



Honeywell

Sensing and Control



Mfg. Part No.	Actuator	Cable Length (ft.)	Contacts*	Stock No.	Price Each
● 924CE16S3	Side Rotary	3	SPDT-1NO/1NC-BBM	05M3053	123.61
● 924CE1-S3	Top Pin Plunger	3	SPDT-1NO/1NC-BBM	97B4551	84.08
● 924CE1T3A	Top Pin Plunger	3	DPST-1NO/1NC-MBB	40B1069	88.44
● 924CE18-S6	Top Pin Plunger	6	SPDT-1NO/1NC-BBM	05M3055	109.73
● 924CE2S3	Top Roller Plunger, parallel	3	SPDT-1NO/1NC-BBM	05M3056	96.07
● 924CE2T3	Top Roller Plunger, parallel	3	DPST-1NO/1NC-MBB	40B1089	95.07
● 924CE31S6	Top Roller Plunger, parallel	3	SPDT-1NO/1NC-BBM	05M3057	127.77
● 924CE3S3	Top Roller Plunger, perpendicular	3	SPDT-1NO/1NC-BBM	40B1094	103.50

*BBM = Break Before Make Contacts; MBB = Make Before Break Contacts
(80244)

MICRO SWITCH™ SAFETY
INTERLOCK SWITCHES GKM
SERIES MINIATURE

Just Added

Honeywell

Sensing and Control



GKMD

Features:

- Designed to detect if key is inserted or removed
- Glass filled polyester body
- Top and front key entry
- Straight and 90° keys sold separately *on this page*
- Miniature footprint: 2.730" x 1.375" x 0.630"
- GKME series is the first pre-assembled dual connection safety switch
- GKME integrated cable or connector(s) reduce installation time and cost
- GKME construction allows side by side mounting and daisy-chaining
- GKME small door swing radius allows use down to 160mm (6.3")
- Ideal for: Multiple door modular machinery, textile, packaging, and wrapping



GKME

Specifications:

- 1NC/1NO and 2NC (Positive break on NC contacts)
- Cable and connector styles (Microchange DC style M12, 4-pin with external threads/male) *on page 1886*
- 25°C to 85°C [-13°F to 185°F]
- IP66; NEMA/UL 1, 12, 13
- IEC 947-5-1, EN60947-5-1

Mfg. Part No.	Current (A)	Circuitry	Termination	Stock No.	Price Each
● GKME09	0.1	DPST-1NO/1NC	Dual Exit Connector	03P3454	109.98 98.70
● GKME07	0.1	DPST-2NC	Dual Exit Connector	03P3453	109.98 98.70
● GKMA33	10	DPST-1NO/1NC	Side Exit Cable, 3m	94C0870	65.91 60.84
● GKMB33	10	DPST-1NO/1NC	Bottom Exit Cable, 3m	94C0872	57.80 53.36
● GKMD03	10	DPST-1NO/1NC	Bottom Exit Connector	17M9295	80.72 73.83
● GKME03	10	DPST-1NO/1NC	Dual Exit Connector	03P3451	104.72 93.98
● GKMA36	10	DPST-2NC	Side Exit Cable, 3m	20M7545	69.72 62.57
● GKMB36	10	DPST-2NC	Bottom Exit Cable, 3m	20M7581	59.03 52.97
● GKME06	10	DPST-2NC	Dual Exit Connector	03P3452	104.72 93.98

KEYS

Mfg. Part No.	Description	Stock No.	Price Each
● GKZ51M	Straight Key	83F5728	5.90 5.46
● GKZ52M	90° Angle Key	15M0241	6.94 5.26

(28877)

MICRO SWITCH™ SAFETY
INTERLOCK SWITCHES GKE
SERIES DUAL ENTRY KEY-
OPERATED

Honeywell

Sensing and Control



Features:

- Environmentally sealed
- Low and high voltage energy capability
- Ideal for use in small doors and aperture
- Designed to detect if key is inserted or removed
- Glass filled polyester body
- Top and front key entry
- Miniature footprint: (3.63" x 1.2")
- Straight and 90° keys available *sold separately below*

Specifications:

- 1NC/1NO and 2NC (Positive break on NC contacts)
- 25°C to 85°C [-13°F to 185°F]
- IP66; NEMA/UL 1, 12, 13
- CCC, IEC 947-5-1, EN60947-5-1

Mfg. Part No.	Circuitry	Conduit	Stock No.	Price Each
● GKEA03L	DPST-1NO/1NC	1/2" NPT	20M6916	36.58 33.44
● GKEA06L	DPST-2NC	1/2" NPT	20M6932	39.51 37.42

KEYS

Mfg. Part No.	Description	Stock No.	Price Each
● GKZ51M	Straight Key	83F5728	5.90 5.46
● GKZ52M	90° Angle Key	15M0241	6.94 5.26

(89714)

MICRO SWITCH™ SAFETY
INTERLOCK SWITCHES GKS
SERIES TRAPPED KEY

Features:

- Medium duty-trapped key
- 4 head key positions
- Glass filled polyester body
- Manual over-ride mechanism in case of power failure
- 3 conduits for simplicity of cabling
- Key not included; *order separately below*

Specifications:

- 3NC/1NO (Positive break on NC contacts)
- 100Kg (220lbs) max hold force
- Locking Principal: Power to Unlock
- Head orientation: Front
- 25°C to 50°C [-13°F to 122°F]
- IP67; NEMA 1, 4, 12, 13, EN60529
- CCC, IEC 947-5-1, EN60947-5-1



Honeywell

Sensing and Control



Mfg. Part No.	Circuitry	Conduit	Solenoid Voltage	Stock No.	Price Each
● GKSA46LA2	4PST-3NC/1NO	1/2" NPT	24VDC	21M6002	100.17
● GKSA46LA5	4PST-3NC/1NO	1/2" NPT	110VAC	21M6024	162.00
● GKSA46LA6	4PST-3NC/1NO	20mm	230VAC	21M6041	106.92

KEYS

Mfg. Part No.	Description	Stock No.	Price Each
GKZS6	Straight Key	21M6031	5.61
GKZS7	90° Angle Key	21M6039	5.61

(89716)

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(148835)



SWITCHES – SAFETY INTERLOCK

MICOSWITCH™ GSX
SERIES EXPLOSION-
PROOF SAFETY SWITCHES

Just Added

Honeywell

Sensing and Control



Applications:

- Hydrocarbon refining
- Chemical processing
- Agricultural equipment
- Food processing
- Grain elevators

Features:

- Snap action contacts with positive break
- Positive action push plunger breaks current upon opening of door aperture
- Explosion-proof housing for hazardous locations
- Simple installation
- Extensive switching options and actuator styles



Mfg. Part No.	Circuitry	Conduit Opening	Actuator Style	Stock No.	Price Each	
					1-4	5-14
GSXA42A	3PST-2NC/1NO	1/2" NPT	Side Rotary	09R2793	367.77	346.56
GSXC42A	3PST-2NC/1NO	20mm	Side Rotary	09R2795	367.77	346.56
GSXA46A	4PST-3NC/1NO	1/2" NPT	Side Rotary	09R2794	372.45	350.97
GSXC46A	4PST-3NC/1NO	20mm	Side Rotary	09R2796	372.45	350.97

(147955)

MICRO SWITCH™
SAFETY SWITCHES
GSS SERIES
GLOBAL

Honeywell

Sensing and Control



Specifications:

- 2NC/2NO (Positive break on NC contacts)
- 1/2" NPT conduit
- Operating temperature: -25°C to 85°C [-13°F to 185°F]
- IP67, NEMA 1, 4, 12, 13, EN60529
- UL, CSA, CE, IEC 947-5-1, EN60947-5-1
- Models with 20mm conduit thread also available; go online or call

Features:

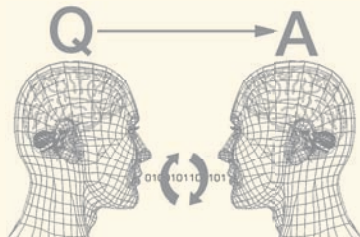
- Designed to detect if door is opened
- Simple mounting and implementation
- Metal bodied product
- Safety red coloring

Mfg. Part No.	Circuitry	Actuator	Stock No.	Price Each	
				1-4	5-19
GSAA20A1B	4PST-2NC/2NO	Fixed Lever Arm	38B6932	108.52	99.52
GSAA20B	4PST-2NC/2NO	Pin Plunger	38B6933	106.06	97.27
GSAA20C	4PST-2NC/2NO	Roller Plunger	38B6934	103.99	95.37
GSAA20D	4PST-2NC/2NO	Roller Lever Arm	38B6935	113.20	103.81

(89692)

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(148839)

SAFETY DOOR
INTERLOCKING
SWITCHES

Just Added



Features:

- Spring lock type or solenoid lock type
- LED indicator shows solenoid operation
- Dim. (HS5E): 35 x 40 x 146mm
- Dim. (HS6E): 75 x 15 x 75mm

Specifications:

- Rated voltage: 24VDC
- Mechanical life: 1 million ops
- Main circuit: 1NC+1NC
- Cable length 3m



HS5E



HS6E

MINIATURE INTERLOCK SWITCHES—HS5E

Mfg. Part No.	Lock Type	Main Circuit	Door Monitor Contact	Lock Monitor Contact	Size (mm)	Stock No.	Price Each
							1-9
HS5E-A4403-G	Spring	1NC+1NC	1NO	1NO	35 x 40 x 146	05N6924	137.62
HS5E-A4003	Spring	1NC+1NC	1NO	1NO	35 x 40 x 146	05N6922	127.35
HS5E-B4403-G	Spring	1NC+1NC	1NO	1NC	35 x 40 x 146	05N6933	137.62
HS5E-B4003	Spring	1NC+1NC	1NO	1NC	35 x 40 x 146	05N6931	127.35
HS5E-D4403-G	Spring	1NC+1NC	1NC	1NC	35 x 40 x 146	05R5331	175.95
HS5E-D4003	Spring	1NC+1NC	1NC	1NC	35 x 40 x 146	05N6953	127.35
HS5E-A7Y003	Solenoid	1NC+1NC	1NO	1NO	35 x 40 x 146	95M8746	127.35
HS5E-A7Y403-G	Solenoid	1NC+1NC	1NO	1NO	35 x 40 x 146	05N6928	137.62
HS5E-B7Y003	Solenoid	1NC+1NC	1NO	1NC	35 x 40 x 146	05N6936	127.35

SUBMINIATURE INTERLOCK SWITCHES—HS6E

HS6E-L44B03-G	Spring	1NC-1NC	2NC	1NO	75 x 15 x 75	05N6988	179.73
HS6E-M44B03-G	Spring	1NC-1NC	2NC	1NC	75 x 15 x 75	05N6994	179.73
HS6E-N44B03-G	Spring	1NC-1NC	1NC-1NO	1NO	75 x 15 x 75	05N7000	179.73
HS6E-P44B03-G	Spring	1NC-1NC	1NC-1NO	1NC	75 x 15 x 75	05N7006	179.73
HS6E-P7Y4B03-G	Solenoid	1NC-1NC	1NC-1NO	1NC	75 x 15 x 75	05N7009	179.73
HS6E-L7Y4B03-G	Solenoid	1NC-1NC	2NC	1NO	75 x 15 x 75	05N6991	179.73
HS5E-D7Y403-G	Solenoid	1NC+1NC	1NC	1NC	35 x 40 x 146	05N6961	137.62
HS6E-N7Y4B03-G	Solenoid	1NC-1NC	1NC-1NO	1NO	75 x 15 x 75	05N7003	179.73
HS6E-M7Y4B03-G	Solenoid	1NC-1NC	2NC	1NC	75 x 15 x 75	05N6997	179.73
HS5E-D7Y003	Solenoid	1NC+1NC	1NC	1NC	35 x 40 x 146	05N6958	127.35
HS5E-B7Y403-G	Solenoid	1NC+1NC	1NO	1NC	35 x 40 x 146	05N6939	137.62

(147146)

XCS SAFETY
INTERLOCK SWITCH
AND KEYSSQUARE D
Schneider Electric

XCSA593



XCSZ11



XCSZ12



XCSZ13

- Plastic, Double-Insulated, Turrethead 90° Increments throughout, 360°
- Conduit Entry Tapped 1/2" NPT
- Rated 10A, 300VAC
- Key and Switch are Designed to be Operated Only By One of the Dedicated Operating Keys
- UL Recognized, CSA Certified, CE Compliant

Mfg. Part No.	Description	Stock No.	Price Each
XCSA593	N.C. and N.O. Break Before Make, Slow Break	16B3220	106.74
XCSZ11	Straight Key	16B3227	8.59
XCSZ12	Perpendicular Key	16B3228	8.59
XCSZ13	Adjustable Key	16B3229	43.32

(2730)