

1-800-GRAINGER (472-4643)

Honeywell

MICRO SWITCH™ Safety Interlocked Switches

- 10A
- NEMA 12,13
- Silver contacts

Description	Mfr. Model	Item No.
Safety Interlock Switches, ½ in NPT		
Front and Top Open, 90° Key, 1NC/1NO	GKBA1L7	11T849 *
Front and Top Open, 90° Key, 1NC/1NO	GKBA3L7	11T854
Front and Top Open, 90° Key, 2NC/2NO	GKBA14L7	11T846
Front and Top Open, 90° Key, 4NC	GKBA10L7	11T844
Front and Top Open, Strt. Key, 2NC/2NO	GKBA14L6	11T845
Front and Top Open, Strt. Key, 3NC/1NO	GKBA16L6	11T847
Multi-entry Key Operated (Strt., 90°, or Spring Key), 2NC/1NO	GKNA21	11T872
Multi-entry Key Operated (Strt., 90°, or Spring Key), 3NC	GKNA30	11T873
Rotating Head, Front and Top Open, 90° or Strt. Key, 1NC/1NO	GKEA01L	11T869 *
Rotating Head, Front and Top Open, 90° or Strt. Key, 1NC/1NO	GKEA03L	11T870
Rotating Head, Front and Top Open, 90° or Strt. Key, 2NC	GKEA06L	11T871
Safety Interlock Switches, Prewired		
Strt. or 90° Key, Bottom Exit 2m Cable, 1NC/1NO	GKMB23	11T909
Strt. or 90° Key, Bottom Exit 3m Cable, 1NC/1NO	GKMB33	11T910
Accessories For GKE and GKM Series		
Straight Actuating Key	GKZ51M	11X201
Right Angle Actuating Key	GKZ52M	11X202
Accessories For GKN Series		
Right Angle Actuating Key	GKZ42	11T875

* Snap-action contacts.



11T844



11T872



11T870



11X202

EATON

Safety Interlock Switches

- NEMA 1, 12, and 13
- Contact rating: 6A at 24V, 4A at 400V
- Metal contact material
- DC rating 300mA at 24V
- IP65

Movement	Description/Special Features	Solenoid Voltage	Contact Form	Actuator Length	H	W	D	Mfr. Model	Item No.
Lateral	Miniature Din	—	1NO/1NC	1.42 in	5.37 in	2.36 in	1.21 in	LS-S11-ZB	45M238
Lateral	Locking by Solenoid, Power to Unlock	120V AC	1NO/1NC	1.42 in	5.37 in	2.36 in	1.21 in	LS-S11-120AFT-ZBZ-X	45M239
Lateral	Locking by Solenoid, Power to Unlock	240V AC	1NO/1NC	1.42 in	5.37 in	2.36 in	1.21 in	LS-S11-230AFT-ZBZ-X	45M241
Lateral	Locking by Solenoid, Power to Unlock	24V DC	1NO/1NC	1.42 in	5.37 in	2.36 in	1.21 in	LS-S11-24DFT-ZBZ-X	45M242
Lateral	Locking by Solenoid, Power to Lock	120V AC	1NO/1NC	1.42 in	5.37 in	2.36 in	1.21 in	LS-S11-120AMT-ZBZ-X	45M240
Lateral	Locking by Solenoid, Power to Lock	24V DC	1NO/1NC	1.42 in	5.37 in	2.36 in	1.21 in	LS-S11-24DMT-ZBZ-X	45M243
Lateral	Din Door Switch	—	1NO/1NC	1.42 in	3.78 in	1.18 in	1.31 in	LS4-S11-1-I-ZB	45M248
Rotation	Flap Door Switch	—	2NC	2.83 in	3.15 in	1.18 in	1.26 in	LSR-S02-1-I-TKG	45M244
Rotation	Flap Door Switch	—	1NO/1NC	2.83 in	3.15 in	1.18 in	1.26 in	LSR-S11-1-I-TKG	45M246
Rotation	Hinge Operated Switch	—	2NC	2.32 in	3.15 in	1.18 in	1.26 in	LSR-S02-1-I-TS	45M245
Rotation	Hinge Operated Switch	—	1NO/1NC	2.32 in	3.15 in	1.18 in	1.26 in	LSR-S11-1-I-TS	45M247



45M238



45M244

Force-Guided Relays and Sockets

Compact relays with force-guided contacts help avoid hazardous machine status when used as part of an interlock circuit. Designed for use where it is necessary to monitor relay contacts for safety purposes and to support the CE marking of machinery. Reinforced insulation between inputs and outputs. Terminal arrangement simplifies PCB pattern. Conform to EN standards (EN50205 Class A, approved by VDE). UL Recognized and CSA Certified.



2LCL1

Contact Config.	Contact Load Rating	For Use With	Input Voltage	Response Time	H	W	Mfr. Model	Item No.	
Force Guided Relays									
2NO/2NC	6.0A	2LCL6 or 2LCL7 Socket	24VDC	10 msec	0.94"	1.57"	G7SA-2A2B DC24	2LCL1	
3NO/1NC	6.0A	2LCL6 or 2LCL7 Socket	24VDC	10 msec	0.94"	1.57"	G7SA-3A1B DC24	2LCL2	
No. of Pins	Mounting	Terminals	Voltage	Contact Rating	L	W	D	Item No.	
Force Guided Relay Sockets									
10	DIN Rail	Screw	24VDC	6A	3.54"	0.88"	2.38"	P7SA-10F	2LCL6
14	DIN Rail	Screw	24VDC	6A	3.54"	1.18"	2.38"	P7SA-10F-ND DC24	2LCL8
Force Guided, LED Relay Sockets									
10	DIN Rail	Screw	24VDC	6A	3.54"	0.88"	2.38"	P7SA-10F-ND DC24	2LCL7
14	DIN Rail	Screw	24VDC	6A	3.54"	1.18"	2.38"	P7SA-14F-ND DC24	2LCL9



2LCL6

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