imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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34 Series Indicator Light for 0.375" (9.5mm) Diameter Hole

Round indicator lights with internal cylindrical flat top lens and housing in one piece for 3/8" panel mounting hole

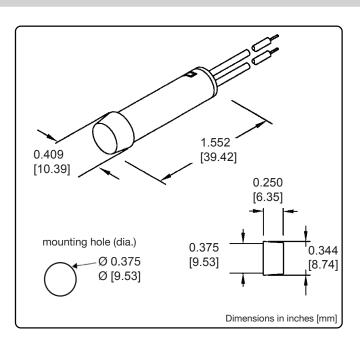
Applications

- panel indication
- electrical panels
- entertainmentindustrial

- appliances
- displays

- **Key features**
- 3/8" (0.375") diameter mounting hole
- one piece housing with integral cylindrical flat top lens, available in 6 colors: red, green, blue, white, clear and amber
- up to 25,000 hours of lifetime
 - wire leads: 6" (152.4mm), #18 AWG, bare cooper, PVC insulated, black, UL/CSA rated 105°C, 600V, UL 1015, stripped 1/2"
- UL listed: File E20356
- AC or DC volts options: incandescent (6, 14 and 28V) or neon (125 and 250 V)

Dimensions



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Product specifications and ordering data

Material		Installation specification					
One piece lens/housing Nylon Zytel 6/6		Mounting hole		0.375" (9.52	0.375" (9.525mm)		
Wire leads	Bare Cooper, PVC, 18-11C		Panel thickn	ess (minimum)	0.020" (0.50	0.020" (0.508mm)	
		UL1015-1230, 105°C 600V		Wire leads		#18 AWG, 6" length	
Material	Lens Color	Lamp Type	Luminosity	Voltage (V)	P (W) or I (A)	Life (hours)	
34-0581	Red	Neon	400 mcd 125		1/3W	25,000	
34H-0581	Red	Neon	200 mcd 250 1/3W		25,000		
34G1-0581	Red	Incandescent	550 mcd 6		.20A	5,000	
34G3-0581	Red	Incandescent	500 mcd 14		.10A	10,000	
34G18-0581	Red	Incandescent	300 mcd 28		.04A	7,000	
34-0582	Green	Neon	400 mcd	400 mcd 125		25,000	
34H-0582	Green	Neon	200 mcd 250		1/3W	25,000	
34G1-0582	Green	Incandescent	550 mcd	550 mcd 6		5,000	
34G3-0582	Green	Incandescent	500 mcd	500 mcd 14 .10A		10,000	
34G18-0582	Green	Incandescent	300 mcd	28	.04A	7,000	
34-0583	Amber	Neon	400 mcd	125	1/3W	25,000	
34H-0583	Amber	Neon	200 mcd	250	1/3W	25,000	
34G1-0583	Amber	Incandescent	550 mcd	6	.20A	5,000	
34G3-0583	Amber	Incandescent	500 mcd	14	.10A	10,000	
34G18-0583	Amber	Incandescent	300 mcd	28	.04A	7,000	
34-0584	Blue	Neon	400 mcd	125	1/3W	25,000	
34H-0584	Blue	Neon	200 mcd	0 mcd 250		25,000	
34G1-0584	Blue	Incandescent	550 mcd	550 mcd 6		5,000	
34G3-0584	Blue	Incandescent	500 mcd 14		.10A	10,000	
34G18-0584	Blue	Incandescent	300 mcd	28	.04A	7,000	
34-0585	White	Neon	400 mcd	125	1/3W	25,000	
34H-0585	White	Neon	200 mcd	250	1/3W	25,000	
34G1-0585	White	Incandescent	550 mcd 6 .20A		.20A	5,000	
34G3-0585	White	Incandescent	500 mcd 14 .10A		10,000		
34G18-0585	White	Incandescent	300 mcd 28 .04A		7,000		
34-0587	Clear	Neon	400 mcd	125	1/3W	25,000	
34H-0587	Clear	Neon	200 mcd	200 mcd 250		25,000	
34G1-0587	Clear	Incandescent	550 mcd	550 mcd 6 .20		5,000	
34G3-0587	Clear	Incandescent	500 mcd	14	.10A	10,000	
34G18-0587	Clear	Incandescent	300 mcd	28	.04A	7,000	

Accessory options

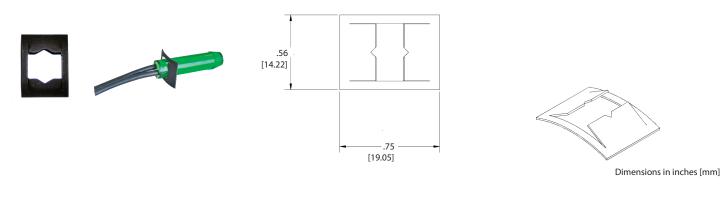
Optional push-on speed nut, which secures the indicator in place

Part Number 8700431688

Description: Speednut 3400-6

• One piece, self-locking, heat-treated, spring-steel fastener that replace threaded nut, lock washer or spanner washer.

- Eliminates timeconsuming assembly operations.
- Fast and easy to apply, the speed nut fastener provides maximum holding power at minimum cost per fastener.
- It does not shake loose from vibration, yet can be easily loosened without worry about rust-frozen screw threads.
- For smaller components where space is premium.
- Requires less torque than standard hex-nuts.
- Can be installed prior to painting processes so threads won't fill.



Material		Installation Specification		
Speed Nut (one piece)	Spring Steel	Stud Size	0.375" (9.525mm)	

Compliance & approvals



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