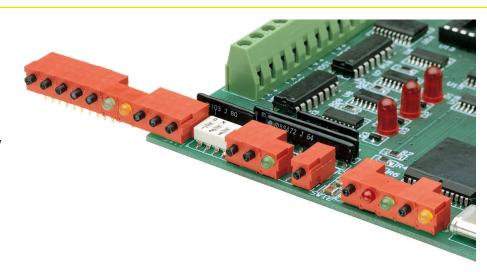
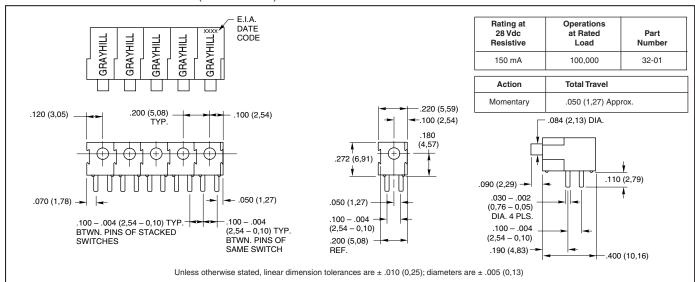


SERIES 32 SPST and SPDT, Stackable with LED

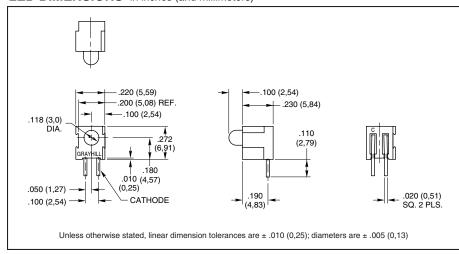
- Stackable, Provides Custom Switch Arrangements
- .200" Centers When Stacked
- SPST–N.O., SPST–N.C. Circuitry in the Same Package
- Process Compatible, Internally Sealed Plunger
- Status/Reset or Press-to-Test Functions with Companion LED



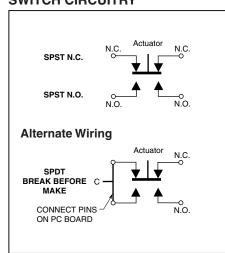
SWITCH DIMENSIONS in inches (and millimeters)



LED DIMENSIONS in inches (and millimeters)



SWITCH CIRCUITRY





SPECIFICATIONS

Rating Criteria

Contact Resistance: 25 milliohms maximum

on a new switch

Voltage Breakdown: 1,000 Vac between

mutually insulated parts

Insulation Resistance: 1,000 megohms

minimum

Switch and LED Operating Temperature:

-40°C to +85°C

Materials and Finishes

Switch Base, LED Base, Button and Cover:

Polyester

Shorting Bar: Phosphor bronze, gold-plated over nickel

Switch Terminals: Brass, gold-plated over

LED Terminals: Steel, tin-plated Spring: Tinned Music Wire

LED Information

	MCD*		Viewing
Color	Min.	Max.	Angle
Red	0.8	5.0	60°
Green	0.8	3.2	60°
Yellow	0.8	3.2	60°

*MCD = Millicandellas at 2 mA

Recommended Current: 2mA

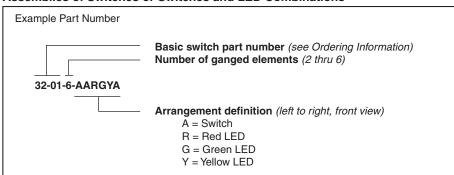
Current limiting resistor is not supplied.

ORDERING INFORMATION: Individual Units

Part Number	Description	
32-01	Switch, 10 microinches gold plating, black button, red body	
32-02	Switch, 30 microinches gold plating, black button, red body	
32LED-RED	Red LED and holder, red body	
32LED-GRN	Green LED and holder, red body	
32LED-YEL	Yellow LED and holder, red body	

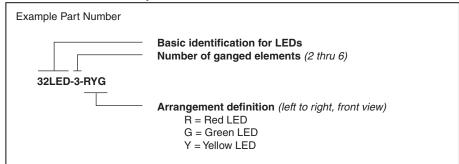
Grayhill or your local Distributor will assemble stacks of switches, LEDs or combinations.

Assemblies of Switches or Switches and LED Combinations



Example part number describes a stack of 6 elements consisting of two switches, a red LED, a green LED, a switch and a yellow LED. Shorter stacks will have fewer letters in the arrangement definition. Contact Grayhill for stacks of more than six elements.

Assemblies of LEDs Only



Example part number describes a stack of 3 LEDs, arranged red, yellow and green from left to right. Maximum number of stacked LEDs in this part numbering scheme is six. Contact Grayhill for stacks of more than six elements.

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Click to view products by Grayhill manufacturer:

Other Similar products are found below:

8940K2012 LW1L-M1C10V-A LW1L-M1C70-A LW2L-A1C20M-GD LW2L-M1C20M-A 60324L M22-D-R-GB0/K11 M7E-HRN2 67021K512 67081K512X 701PB580 7199K101 810K12910 810KSV30B MML21EA2ADK MML21KA3ABK MML23KA3AC05K-001 MML23KW3AA01W 8418K2 8442K3 8450K1 860K11911T01A 861901 861K11911T01A07 861K13810T00A14 861K13911 8646AB6X718UL 8646ABUL 9001KXRK 907AYY100 PMHD155A1 9533CD4+U574+U4922 95-414.000 99-450.837 99-453.837 PV3H2B0NN-341 1203MRA A22NZBGANGA A22NZBNANGA A22NZMPATRA A2PMA1X03EC56 A3A-5123-02 A3A-7140 A3A-7310 A3A-7340 A3U-TMW-A2C-5M A595 12037A2ULCSA ABD122N-B 1211390004