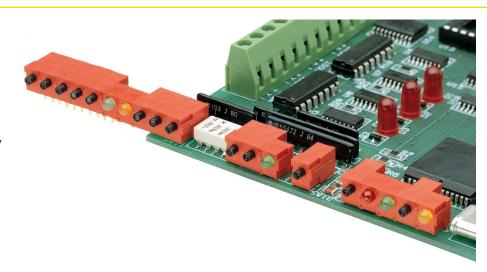
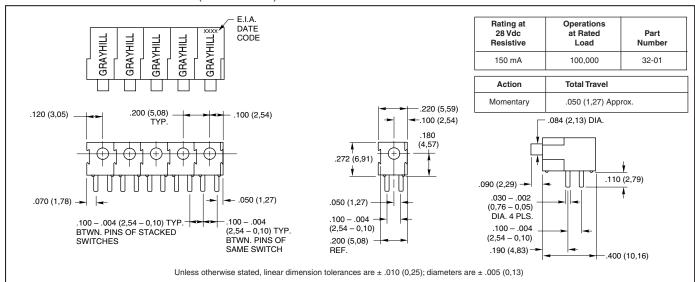


SERIES 32 SPST and SPDT, Stackable with LED

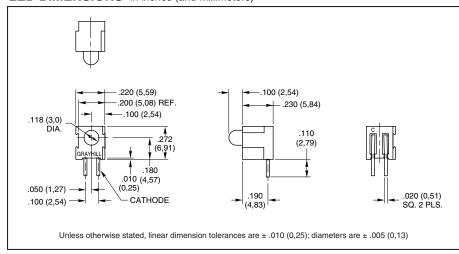
- Stackable, Provides Custom Switch Arrangements
- .200" Centers When Stacked
- SPST–N.O., SPST–N.C. Circuitry in the Same Package
- Process Compatible, Internally Sealed Plunger
- Status/Reset or Press-to-Test Functions with Companion LED



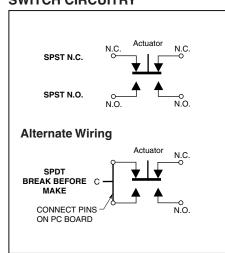
SWITCH DIMENSIONS in inches (and millimeters)



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

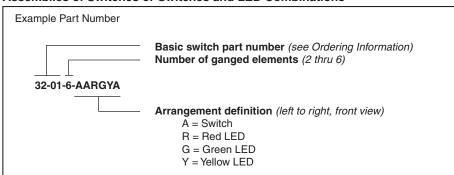
Current limiting resistor is not supplied.

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	

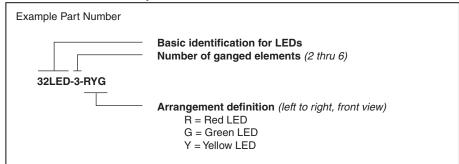
Grayhill or your local Distributor will assemble stacks of switches, LEDs or combinations.

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.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Switch Fixings category:

Click to view products by Grayhill manufacturer:

Other Similar products are found below:

893102000 00-5150 LZZ1A 0098.9234 61-9451.0 M2PA-5011 630155 635401 6PA113 6PA147-E6 6PA148-E6 6PA32 6PA9 700109
700303A56 700C1GRY 700C2GRN 704-6001 704.960.9 704.965.2 704.965.6 704.966.0 7089-3 710082-B11 71M1048 757200264
764300000 MHU35 MHU37 807039-1 825.003.011 825.005.011 825.053.011 825.055.011 826.000.071 827.020.011 827.400.021
835.900.023 MML52C10C MML52E10C MML92HGH MML93K 84211M02CNNS 84212M02CNNS 84217A8.0LNOS 842.500.011
843.000.011 843187-000 843487-000 84-901