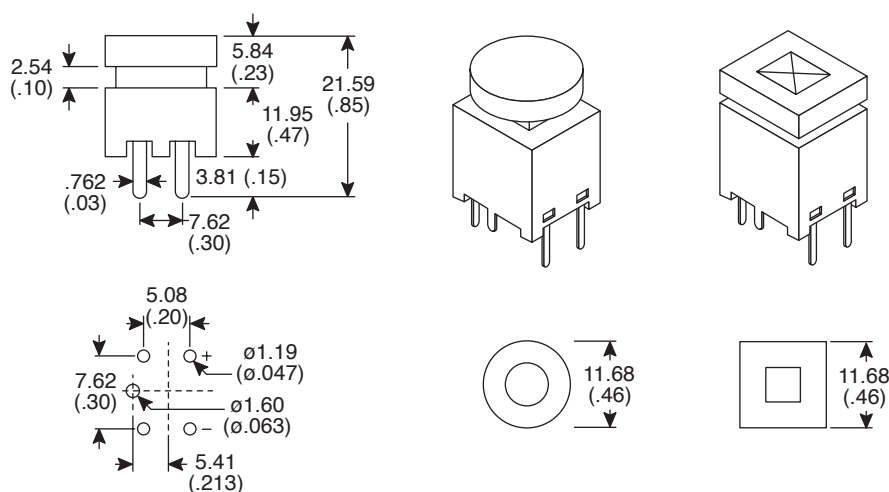


Dimensions: mm (In.)



PCB Hole Layout

Electrical Specifications:

- Contact resistance: 20m Ω max. @ 1A 2.5VDC
- Insulation resistance: 100M Ω min. @ 500VDC
- Dielectric strength: 1,000VAC for 1 minute
- Electrical life: 50,000 operations
- Rating: 3A/125VAC, SPST
- LED luminous intensity (mcd) [$I_F=20mA$]: red 8.0 (typ.), green 8.0 (typ.), yellow 4.0 (typ.)

Mechanical Specifications:

- Working temperature: -30°C~+85°C
- Storage temperature: -30°C~+100°C
- Mechanical life: 50,000 operations

Soldering Process:

- Temperature: 270°C max. for 3 sec.

Non-illuminated Switches

Mouser Stock No.		Circuit	Color
Square	Round		
107-DS662-3RED	107-DS662-1RED	Off-On	Red
107-DS662-3BLK	107-DS662-1BLK	Off-On	Black
107-DS662-3WHT	107-DS662-1WHT	Off-On	White
107-DS662-7RED	107-DS662-5RED	Off-(On)	Red
107-DS662-7BLK	107-DS662-5BLK	Off-(On)	Black
107-DS662-7WHT	107-DS662-5WHT	Off-(On)	White

Illuminated Switches

() -momentary contact

Mouser Stock No.		Circuit	Color
Square	Round		
107-DS662-4RED	107-DS662-2RED	Off-On	Red
107-DS662-4GRN	107-DS662-2GRN	Off-On	Green
107-DS662-4YEL	107-DS662-2YEL	Off-On	Yellow
107-DS662-8RED	107-DS662-6RED	Off-(On)	Red
107-DS662-8GRN	107-DS662-6GRN	Off-(On)	Green
107-DS662-8YEL	107-DS662-6YEL	Off-(On)	Yellow

Pushbutton Switches
107-DS662 Series

Mountain
Switch

Mouser Electronics

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[107-DS662-7WHT](#) [107-DS662-6GRN](#) [107-DS662-5RED](#) [107-DS662-6RED](#) [107-DS662-1RED](#) [107-DS662-4GRN](#)
[107-DS662-1BLK](#) [107-DS662-3RED](#) [107-DS662-8YEL](#) [107-DS662-7RED](#) [107-DS662-7BLK](#) [107-DS662-2YEL](#) [107-](#)
[DS662-4RED](#) [107-DS662-1WHT](#) [107-DS662-8GRN](#) [107-DS662-5WHT](#) [107-DS662-6YEL](#)