SERIES LP11 SWITCHES



ILLUMINATED PUSHBUTTON



FEATURES & BENEFITS

Multiple illumination options Tactile or Non-tactile feel Multiple cap sizes

APPLICATIONS / MARKETS

Computer Servers/peripherals Performance Audio Instrumentation Telecommunications/networking

Mechanical Life: 200,000 cycles Force: 250 +/- 100 gf Travel: 4.50 +/- 0.2mm

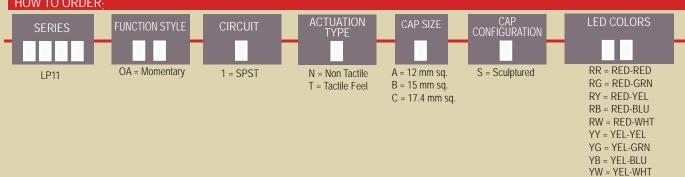
ELECTRICAL SPECIFICATIONS

Electrical Life:	200,000 cycles				
Contact Rating:	100mA @ 12VDC				
Contact Resistance:	200mΩ (initial max)				
Insulation Resistance:	100MΩ (Min @ 500VDC)				
Dielectric Strength:	500VAC				

ENVIRONMENTAL SPECIFICATIONS

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Operating Temperature:	-20°C to +70°C				
Storage Temperature:	-20°C to +70°C				

HOW TO ORDER.



Example Ordering Code: LP11-OA-1-N-B-S-RG

CIRCUIT: SPST LED SCHEMATIC OFF (ON)



GG = GRN-GRN GB = GRN-BLU GW = GRN-WHT BB = BLU-BLU BW = BLU-WHT WW = WHT-WHT

Specifications subject to change without notification.

	[.051 in]
6.3	Ø.70 [.028 in] 2.54
[.250	[.100 in] 5.08 [.200 in]
1	
12.70 [.500 in]	Ø.80 [.031 in] 7.62 4.50 [.300 in]
	[.177 in] 6.35 12.70 [.250 in]
	[.500 in]

LED SPECIFICATIONS								
LED PARAMETER	UNITS	RED	GREEN	YELLOW	BLUE	WHITE		
Forward Current	mA	20	20	20	20	20		
Forward Voltage @ 20mA	٧	1.9 - 2.4	3.1 - 3.8	2.05 - 2.4	3.3 - 3.8	3.0 - 3.6		
Luminous Intensity (Typ.)	mcd	40	250	70	70	500		

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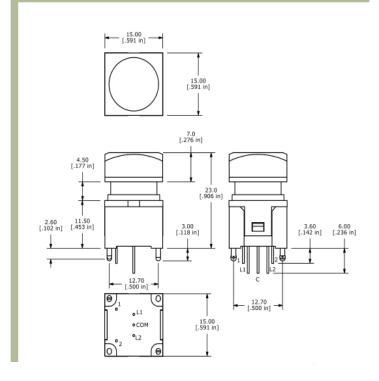


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CAP SIZE "B" - 15mm square



CAP SIZE "C" - 17.4mm square

