SERIES TL2205 SWITCHES



ILLUMINATED PUSHBUTTON SWITCH



FEATURES & BENEFITS

Momentary or latching designs Telecommunications Long travel Illumination options

APPLICATIONS / MARKETS

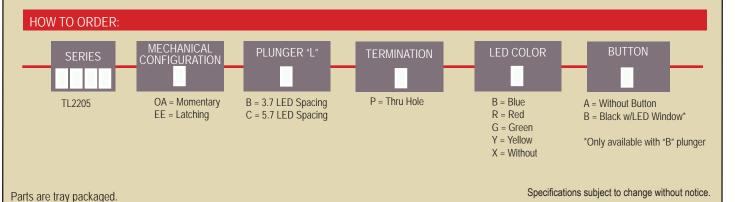
Networking Low power on/off designs Computers/servers Performance audio

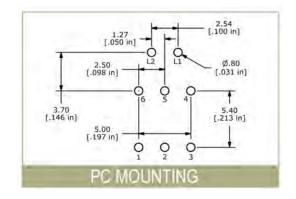
MECHANICAL SPECIFICATIONS			
Mechanical Life:	10,000 cycles		
Force:	250 +/- 100 grams		
Travel:	Full: 2.5 +/- 0.3mm; To Lock: 1.5 +/- 0.3mm		

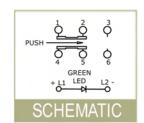
ELECTRICAL SPECIFICATIONS				
Contact Arrangement:	DPDT			
Contact Rating:	30VDC, 100mA			
Contact Resistance:	50m $Ω$ (initial max)			
Insulation Resistance:	100MΩ (Min @ 500VDC)			
Dielectric Strength:	500VAC			

ENVIRONMENTAL SPECIFICATIONS

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







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LED SPECIFICATIONS							
	Units	Blue	Red	Green	Yellow		
Forward Current	mA	20mA	20mA	20mA	20mA		
Forward Voltage @ 20mA	VDC	3.5 typ - 3.8 max	1.7 typ - 2.6 max	1.7 typ - 2.6 max	1.7 typ - 2.6 max		
Luminous Intensity @ 20mA	mcd	45 typ	4 typ	6 typ	5 typ		

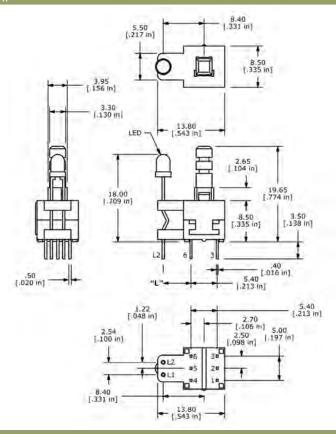
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TL2205 Without Button:



TL2205 With Button:

