SERIES TL2205 SWITCHES



ILLUMINATED PUSHBUTTON SWITCH



FEATURES & BENEFITS

Parts are tray packaged.

Momentary or latching designs Telecommunications Long travel Illumination options

APPLICATIONS / MARKETS

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

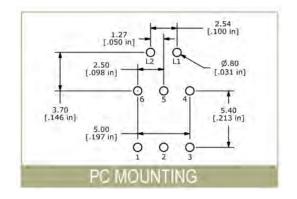
MECHANICAL SPECIFICATIONS			
Mechanical Life:	10,000 cycles		
Force:	250 +/- 100 grams		
Travel:	Full: 2.5 +/- 0.3mm; To Lock: 1.5 +/- 0.3mm		

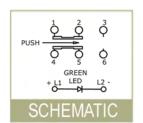
ELECTRICAL SPECIFICATIONS				
Contact Arrangement:	DPDT			
Contact Rating:	30VDC, 100mA			
Contact Resistance:	50m $Ω$ (initial max)			
Insulation Resistance:	100MΩ (Min @ 500VDC)			
Dielectric Strenath:	500VAC			

ENVIRO	NMENTAL	. SPECIF	ICATIONS

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

HOW TO ORDER: MECHANICAL CONFIGURATION PLUNGER "L" LED COLOR **SERIES** TL2205 OA = Momentary B = 3.7 LED Spacing P = Thru Hole B = Blue A = Without Button EE = Latching C = 5.7 LED Spacing R = RedB = Black w/LED Window* G = Green Y = Yellow *Only available with "B" plunger X = Without Specifications subject to change without notice.





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FAX: 763-531-8235

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		

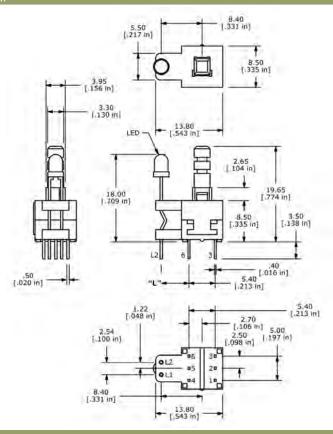
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TL2205 Without Button:



TL2205 With Button:

