

SERIES TL 3200 SWITCHES

TACT SWITCHES SMT, LED - 4.5mm x 6.8mm

TACT SWITCHES

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

ROCKER SWITCHES

SLIDE SWITCHES

SNAP-ACTION SWITCHES

DIP SWITCHES

KEYLOCK SWITCHES

ROTARY SWITCHES

DETECTOR SWITCHES

CAP OPTIONS



SPECIFICATIONS

Contact Rating:	50mA @ 12 VDC
Life Expectancy:	30,000 cycles
Contact Resistance:	500mΩ
Insulation Resistance:	100MΩ min.
Dielectric Strength:	250 VAC
Actuation Force:	160 +75/-30 grams
Operating Temperature:	-25°C to 85°C
Travel:	0.25mm +0.2/-0.1mm

FEATURES & BENEFITS

- ▶ Dual LED, SMT Design
- ▶ Ultra miniature design (only 4.5mm x 6.8mm x 2mm)
- ▶ Single or dual color option

APPLICATIONS/MARKETS

- ▶ Telecommunications
- ▶ Consumer Electronics
- ▶ Audio/visual
- ▶ Medical
- ▶ Testing/instrumentation
- ▶ Computer/servers/peripherals

MATERIALS

Cover:	Nylon
Actuator:	LCP
Base:	LCP
Terminals:	Copper alloy, silver plated

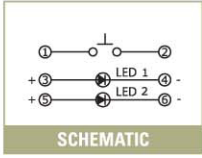
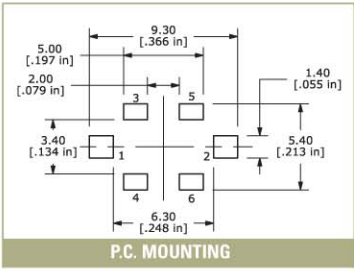
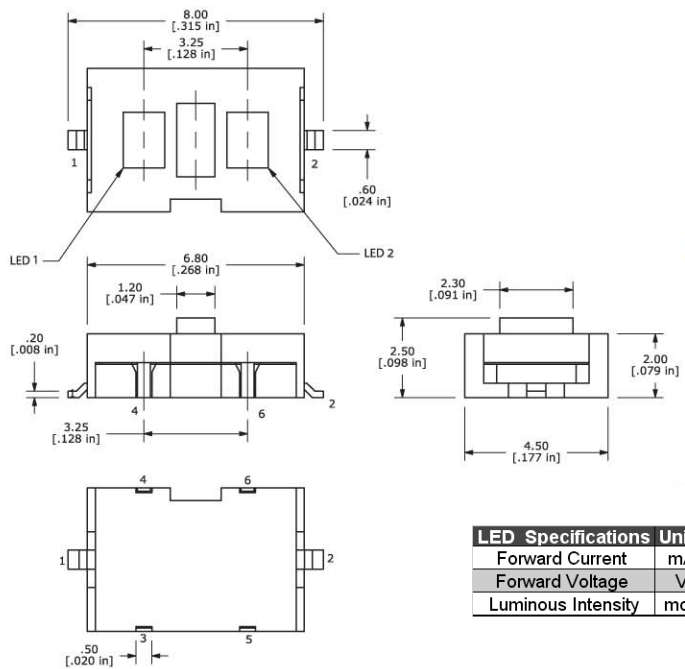
HOW TO ORDER

SERIES	MODEL NO.	ACTUATOR ("L" Dimension)	OPERATING FORCE	LED #1	LED #2	CONTACT MATERIAL
TL	3200	A = 2.5mm	F160	R = Red G = Green Y = Yellow B = Blue W = White N = None	R = Red G = Green Y = Yellow B = Blue W = White N = None	Q = Silver

Example Ordering Number
TL-3200-A-F160-R-N-Q

Specifications subject to change without notice.

TL 3200



LED Specifications	Units	Blue	Red	Green	Yellow	White
Forward Current	mA	20	20	20	20	20
Forward Voltage	V	2.8-3.3	1.95-2.5	2.1-2.5	2.0-2.5	3.3-4.0
Luminous Intensity	mcd	80	230	50	160	300

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype [ameyasales1](#) [ameyasales2](#)

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com