

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

SERIES TL 1260 SWITCHES

TACT SWITCHES - ILLUMINATED RIGHT ANGLE



FEATURES & BENEFITS

- ▶ Illuminated
- ▶ Right angle thru-hole tact switch
- ▶ Multiple colors available

APPLICATIONS/MARKETS

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

SPECIFICATIONS

Contact Rating:	50mA @ 12 VDC
Life Expectancy:	50,000 cycles
Contact Resistance:	100mΩ
Insulation Resistance:	100MΩ
Dielectric Strength:	500 VAC
Actuation Force:	160 gf ± 50 gf
Operating Temperature:	-40°C to 85°C
Travel:	0.20 ±.01mm

MATERIALS

Actuator:	PBT
Housing:	POM
Terminals:	Brass, silver plated
Moving Contact:	Stainless Steel, silver plated
Button:	Nylon



HOW TO ORDER

SERIES	MODEL NO.	LED	CONTACT MATERIAL	CAP	CAP COLOR
TL	1260	R = Red G = Green Y = Yellow B = Blue	Q = Silver	R = Round	BLK =Black GRN =Green RED =Red YEL =Yellow GRY =Gray

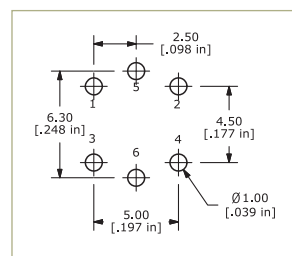
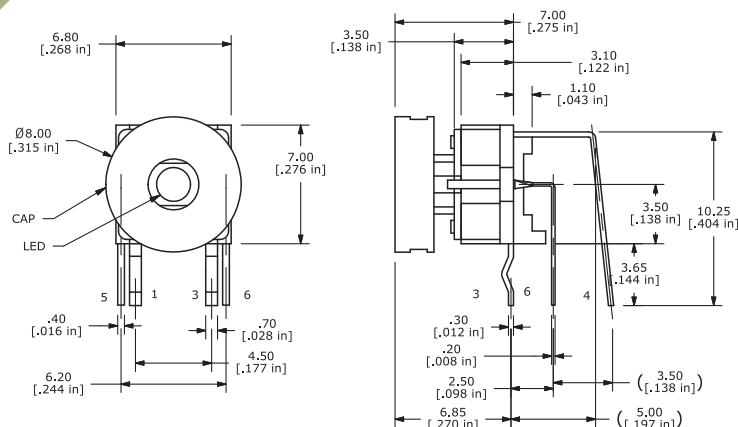


Example Ordering Number

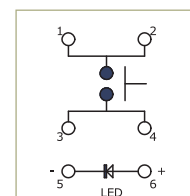
TL-1260-G-Q-R-BLK

Specifications subject to change without notice.

TL 1260



P.C. MOUNTING



SCHEMATIC

LED Specifications	Units	Blue	Green	Red	Yellow
Forward Current	mA	30	30	30	30
Forward Voltage	V	3.5-4.0	2.0-2.5	3.3-3.8	2.0-2.5
Luminous Intensity @ 20mA	mcd	230	120	50	200