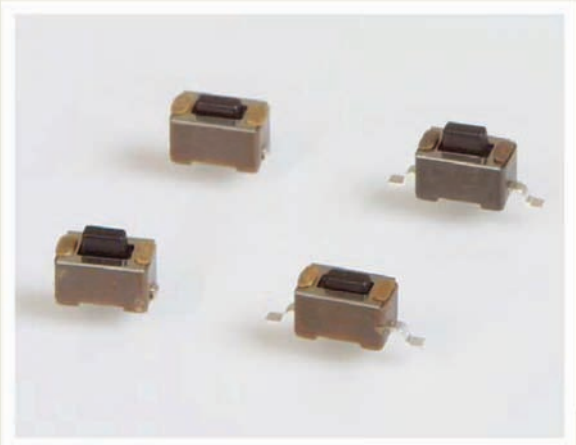
THE DATASHEET OF

TL3302AF180QG

SERIES TL 3302 SWITCHES

TACT SWITCHES SMT - RECTANGULAR



SPECIFICATIONS

Contact Rating:	50mA @ 12 VDC
Life Expectancy:	20,000 - 50,000 cycles, depending on model
Contact Resistance:	100mΩ max., typical @ 2-4 VDC 100mA for both silver and gold plated contacts
Insulation Resistance:	100MΩ min.
Dielectric Strength:	250 VAC
Actuation Force:	130 ± 50 gf, 180 ± 50 gf, 260 ± 50 gf
Operating Temperature:	-20°C to 70°C
Travel:	0.25 Typ.

FEATURES & BENEFITS

- 3.5 x 6mm packaged design
- Reliable dome contact technology
- Strong tactile/audible feedback

APPLICATIONS/MARKETS

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

HOW TO ORDER

SERIES	MODEL NO.	ACTUATOR ("L" Dimension)	OPERATING FORCE	CONTACT MATERIAL	TERMINATION
TL	3302	A = 4.3mm B = 5.0mm	F130 F180 F260	Q = Silver	G = Gull Wing J = J-Lead

Example Ordering Number

TL–3302–A–F180–Q–G

Specifications subject to change without notice.



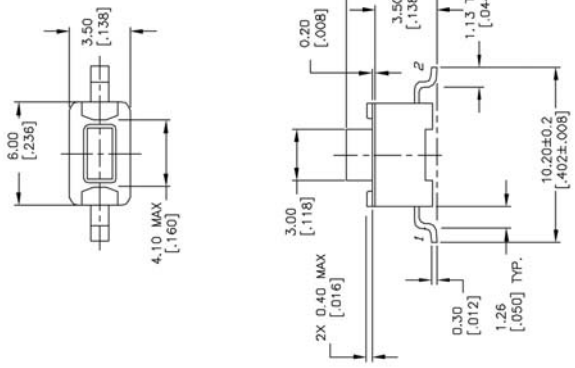
SERIES TL 3302 SWITCHES

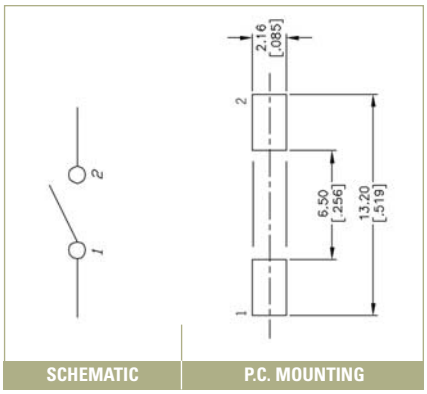
TACT SWITCHES SMT - RECTANGULAR

TL 3302

GULL WING TERMINATION



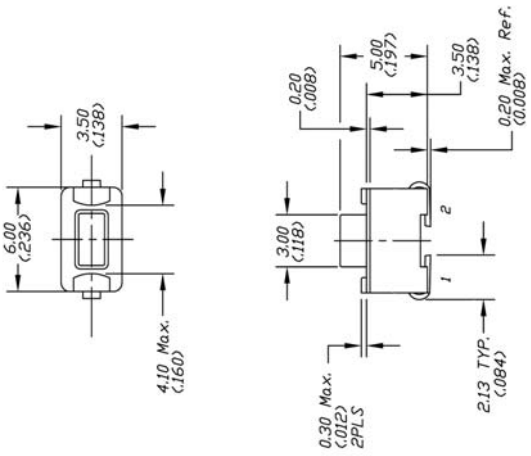


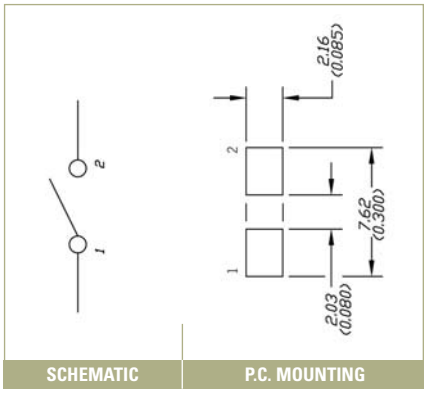


TL 3302

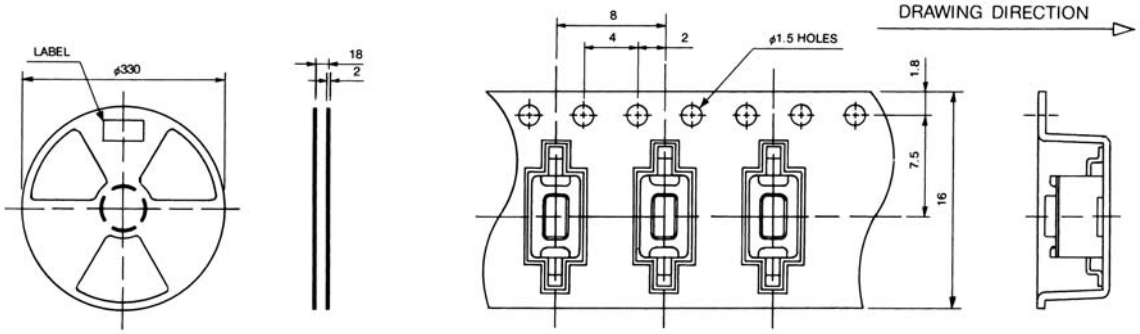
J-LEAD TERMINATION







TL 3302 STANDARD REEL



Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

- View TL3302AF180QG on WIN SOURCE
- E-Switch Information

Optimize Your Supply Chain with WIN SOURCE Solutions

- Global Sourcing Solution
- Obsolete Management
- Cost Control Management
- Shortage Management
- Alternative Solution
- Excess Inventory Management