SERIES TL1105 SWITCHES

TACT SWITCHES - 6mm x 6mm



FEATURES & BENEFITS

- ► Reliable dome contact technology
- ► Strong tactile/audible feedback
- ► Multiple operating force options

APPLICATIONS/MARKETS

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

SPECIFICATIONS	
Contact Rating:	50mA @ 12 VDC (50mA @ 50VDC-gold)
Life Expectancy:	100,000 cycles
Contact Resistance:	100m Ω max., typical @ 2-4 VDC 100mA for both silver and gold plated contacts
Insulation Resistance:	100MΩ min.
Dielectric Strength:	250 VAC
Actuation Force:	100 ± 50 gf, 160 ± 50 gf, 250 ± 50 gf
Operating Temperature:	-20°C to 70°C
Travel:	0.25 Typ

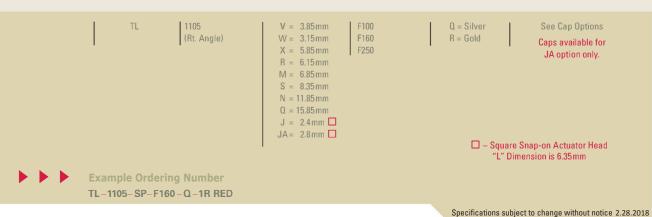
MATERIALS	
Housing:	Nylon or PBT
Actuator:	Nylon, Acetal or PBT
Cover:	Polyester
Contacts:	Gold or silver plated
Terminals:	Silver plated brass

Fax: 763-531-8235







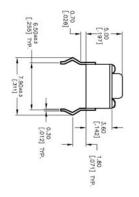


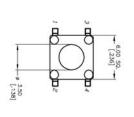
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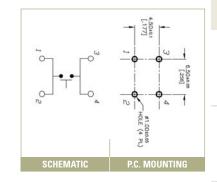
Phone: 800-867-2717

TL 1105





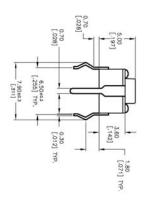


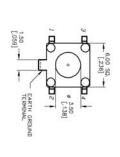


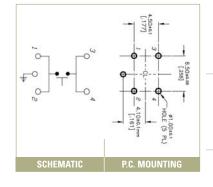
TLE 1105

TLE (EARTH TERMINAL)





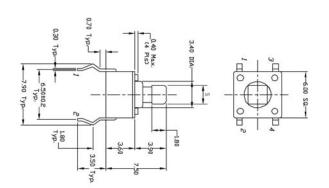


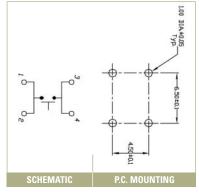


TL 1105 T



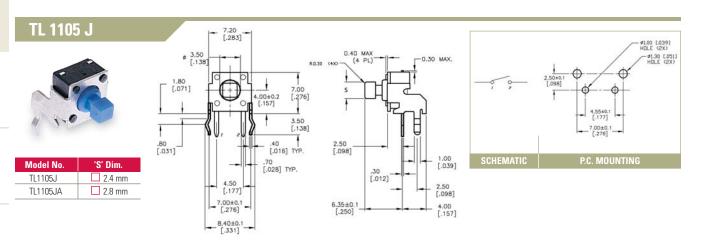
N	Aodel No.	'S' Dim.
	TL1105T	2.4 mm
	TL1105SP	2.8 mm

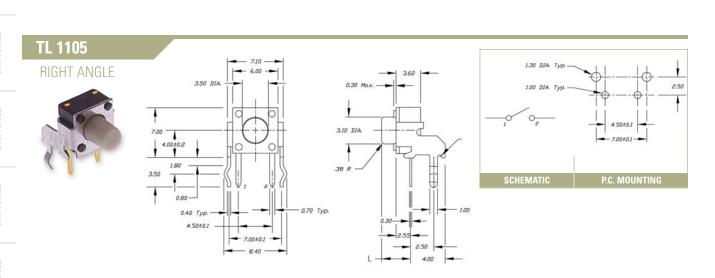




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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

TL1105BF250Q TL1105JAF250Q TL1105WF100Q TL1105EF250Q TL1105AF250Q TL1105SF250Q TL1105F160R TL1105RF160Q TL1105EF160Q TL1105QF160Q TL1105AF160Q TL1105MF160Q TL1105BF160Q TL1105JF160Q TL1105NF160Q TL1105V TL1105TF160Q TL1105SF160Q TL1105XF160Q TL1105CF160Q TL1105LF160Q TL1105WF160Q TL1105DF160Q TL1105WF250Q TL1105EF100Q TL1105SPF100Q TL1105MF250Q TL1105RF250Q TLE1105F160Q TL1105SF100Q TL1105CF250Q TL1105JAF160Q TL1105FF250QBLACKSTEM TL1105SPF160Q TL1105VF160Q TLE1105BF160Q TLE1105AF160Q TL1105BF100Q TL1105AF100Q TL1105LF250Q TL1105VF250Q TL1105DF100Q TL1105F100Q TL1105NF250Q TLE1105DF160Q TL1105JAF100Q TL1105LF100Q TL1105DF250Q TL1105RF100Q TL1105SPF250Q TL1105F160Q TL1105F250Q TL1105KF100Q TL1105AF160R TL1105HF250R TL1105SF160Q94V0 TL1105JA-F160Q TL1105JA-F250Q TL1105PF160Q TL1105FF160Q TL1105GF160Q TL1105WF160Q-STD TL1105BF100R TL1105CF100Q TL1105CF160R TL1105DF160R TL1105FF100Q TL1105FF250Q TL1105GF250Q TL1105HF100Q TL1105HF160Q TL1105HF250Q TL1105JAF100Q1DBLK TL1105JAF100Q1RBLK TL1105JAF160Q1DBLK TL1105JAF160Q1DBLU TL1105JAF160Q1RBLK TL1105JAF160Q1RRED TL1105JAF160Q1RWHT TL1105JAF160Q1SBLK TL1105JAF160Q1SWHT TL1105JAF160R1RBLK TL1105JAF250Q1CBLK TL1105JAF250Q1DBLK TL1105JAF250Q1RBLK TL1105JAF250Q1SBLK TL1105JF100Q TL1105KF160Q TL1105KF250Q TL1105PF100Q TL1105PF250Q TL1105QF160R TL1105RF160R TL1105SF160R TL1105SPF100Q1RBLK TL1105SPF160Q1CBLK TL1105SPF160Q1RBLK TL1105SPF160Q1RRED TL1105SPF160Q1RWHT TL1105SPF160Q1SBLK