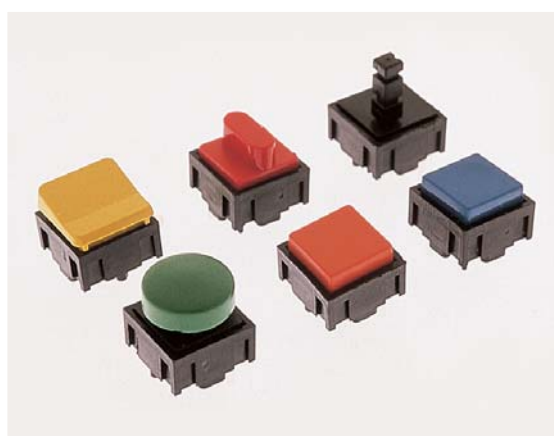


SERIES 320 SWITCHES

TACT SWITCHES



E-SWITCH®



FEATURES & BENEFITS

- ▶ Multiple cap & color options
- ▶ High reliability dome technology
- ▶ Excellent tactile feedback

APPLICATIONS/MARKETS

- ▶ Telecommunications
- ▶ Networking
- ▶ Computers/servers
- ▶ Performance audio
- ▶ Instrumentation
- ▶ Low power on/off designs
- ▶ External hard drives and modems

SPECIFICATIONS

Contact Rating:	25mA @ 50 VDC
Life Expectancy:	1,000,000 cycles min.
Contact Resistance:	50mΩ, max. initial @ 2-4 VDC, 100mA
Insulation Resistance:	1,000MΩ min.
Dielectric Strength:	>500 VAC rms at sea level
Actuation Force:	135 ± 50 gf
Operating Temperature:	-20°C to 70°C
Travel:	.6mm Typ.

MATERIALS

Housing:	Nylon 4/6
Cover/Cap:	ABS or Polycarbonate
Dome Contact:	Gold over stainless steel
Terminals/Contacts:	Silver plated copper alloy



HOW TO ORDER

CAP STYLE	CIRCUIT	CAP COLOR	ADDITIONAL CAP (Fits over cap styles 320.02 & 320.03 only.)	CAP COLOR
320 320.01 320.02 320.03 320.04 320.22 320.08* 320.09* 320.094* 320.2 320.21	E11 (SPST)	BLK = Black GRY = Grey YEL = Yellow BLU = Blue GRN = Green WHT = White RED = Red	See Cap Section	



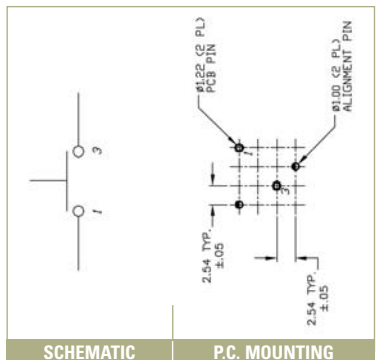
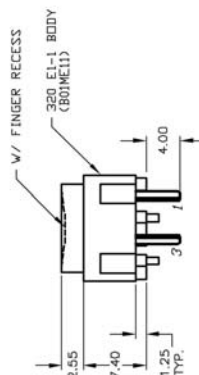
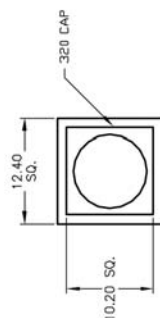
Example Ordering Number

320.08-E1-1-YEL

*Note: Assembled using the 320.02 plungered cap.

Specifications subject to change without notice.

320



CAP
OPTIONS

P.C. MOUNTING

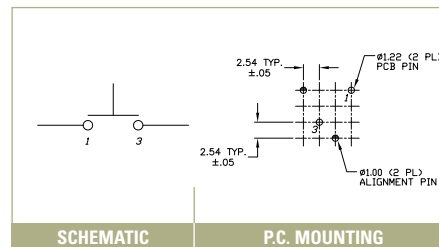
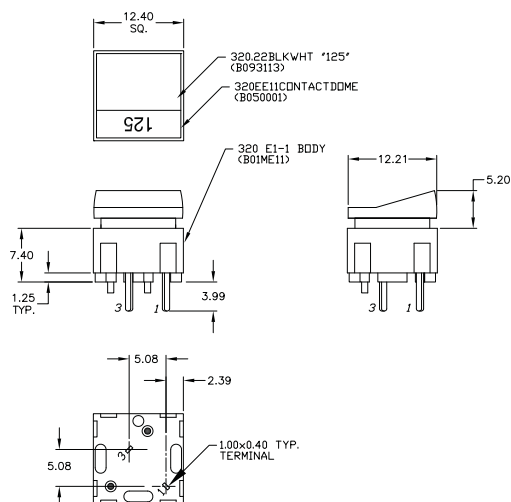
P.C. MOUNTING

P.C. MOUNTING

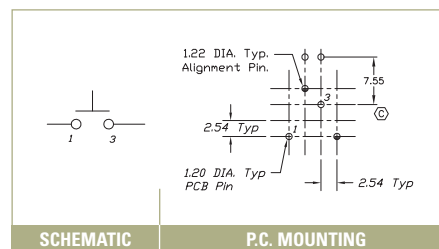
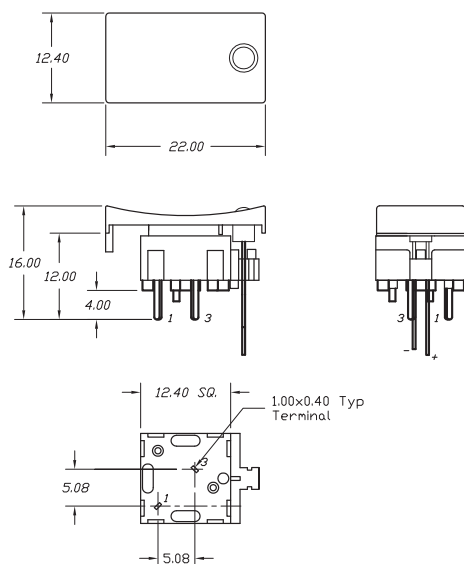
P.C. MOUNTING



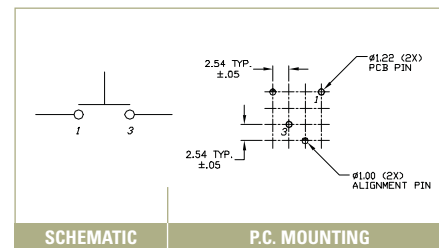
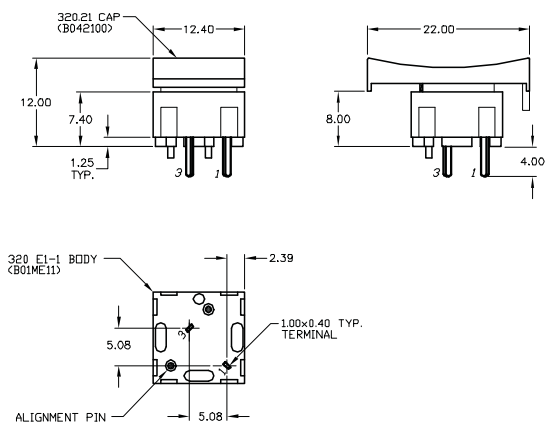
320.22



320.2



320.21



Mouser Electronics

Authorized Distributor

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E-Switch:

[320.08GRY](#) [320.08GRN](#) [320.094GRY](#) [320.08RED](#) [320.09WHT](#) [320.09GRN](#) [320.09YEL](#) [320.08BLK](#) [320.094BLK](#)
[320.08E11wht](#) [320.09E11blu](#) [320.01E11BLK](#) [320.08E11grn](#) [320.22GRY](#) [320.2E11YELYELLED](#) [320.01E11BLU](#)
[320.01E11GRN](#) [320.01E11GRY](#) [320.01E11RED](#) [320.01E11WHT](#) [320.01E11YEL](#) [320.02E11.08BLK](#)
[320.02E11.08BLU](#) [320.02E11.08GRN](#) [320.02E11.08GRY](#) [320.02E11.08RED](#) [320.02E11.08WHT](#) [320.02E11.08YEL](#)
[320.02E11.094BLK](#) [320.02E11.094GRY](#) [320.02E11.09BLK](#) [320.02E11.09BLU](#) [320.02E11.09GRN](#)
[320.02E11.09RED](#) [320.02E11.09WHT](#) [320.02E11BLK](#) [320.03E11BLK](#) [320.21E11BLK](#) [320.21E11BLU](#)
[320.21E11GRN](#) [320.21E11GRY](#) [320.21E11YEL](#) [320.22E11BLK](#) [320.22E11GRY](#) [320.22E11WHT](#) [320E11BLK](#)
[320E11BLU](#) [320E11GRN](#) [320E11GRY](#) [320E11YEL](#) [320.02E11.09GRY](#) [320.22E11YEL](#) [320E11RED](#) [320E11WHT](#)
[320.01E11ORG](#) [320.02E11.08ORG](#) [320.02E114JBLK](#) [320.02E116JBLK](#) [320.02E11TAKBLK](#) [320.02E11TAKGRY](#)
[320.03E11.08GRY](#) [320.03E11.08RED](#) [320.03E11.08WHT](#) [320.03E11.094BLK](#) [320.03E11.09GRN](#)
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[320.05E11ORG](#) [320.05E11WHT](#) [320.06E11BLK](#) [320.08ORG](#) [320.08WHT](#) [320.08WHTBLK-](#) [320.08YEL](#)
[320.094E11GRY](#) [320.09BLK](#) [320.09E11BLK](#) [320.09E11GRN](#) [320.09E11GRY](#) [320.09E11WHT](#) [320.09GRY](#)
[320.09RED](#) [320.21E11RED](#) [320.2E11BLK](#) [320.2E11BLKGRNLED](#) [320.2E11BLU](#) [320.2E11BLUREDLED](#)
[320.2E11GRN](#) [320.2E11GRNREDLED](#)