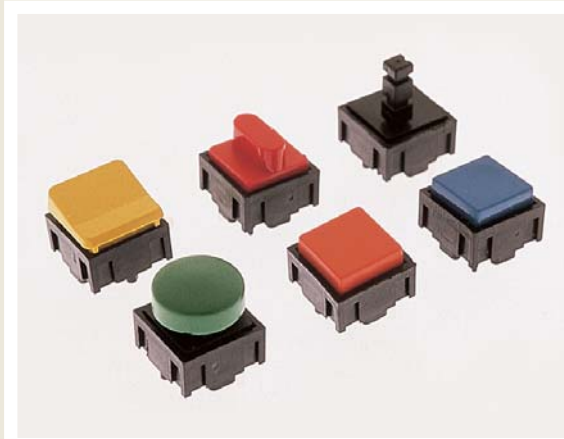


SERIES 320 SWITCHES

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	



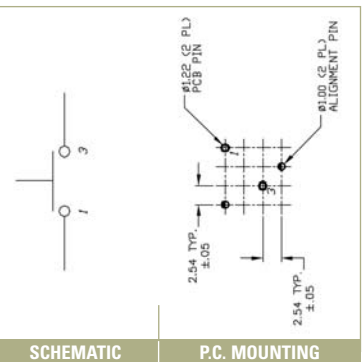
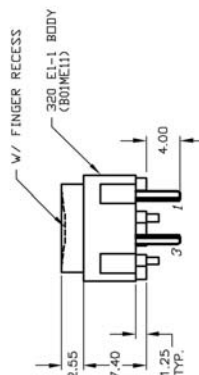
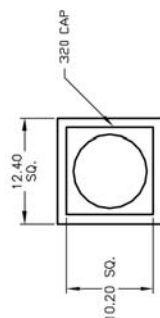
Example Ordering Number

320.08-E1-1-YEL

*Note: Assembled using the 320.02 plungered cap.

Specifications subject to change without notice.

320





SERIES 320 SWITCHES

TACT SWITCHES

TACT
SWITCHES

NAVIGATION
SWITCHES

PUSHBUTTON
SWITCHES

TOGGLE
SWITCHES

ROCKER
SWITCHES

SLIDE
SWITCHES

SNAP-ACTION
SWITCHES

DIP
SWITCHES

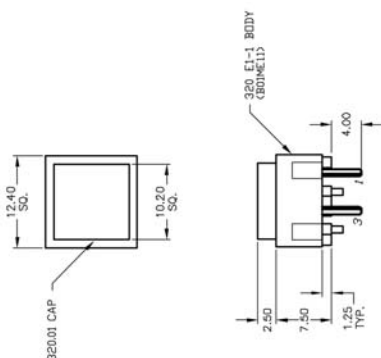
KEYLOCK
SWITCHES

ROTARY
SWITCHES

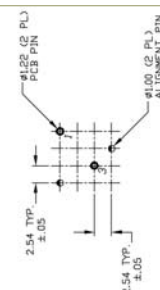
DETECTOR
SWITCHES

CAP
OPTIONS

320.01

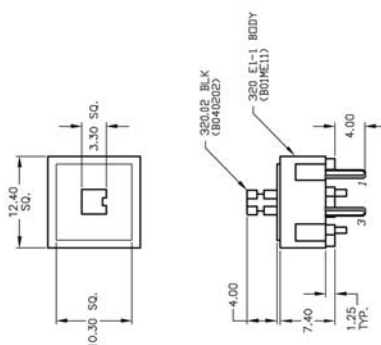


SCHEMATIC

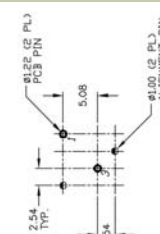


P.C. MOUNTING

320.02

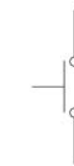
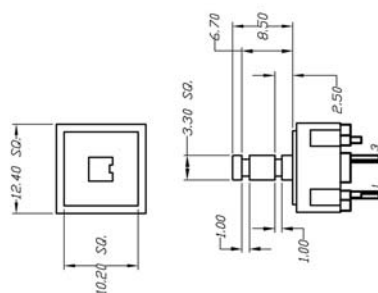


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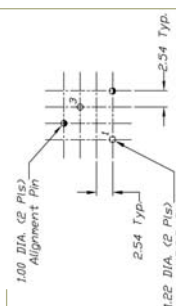


P.C. MOUNTING

320.03

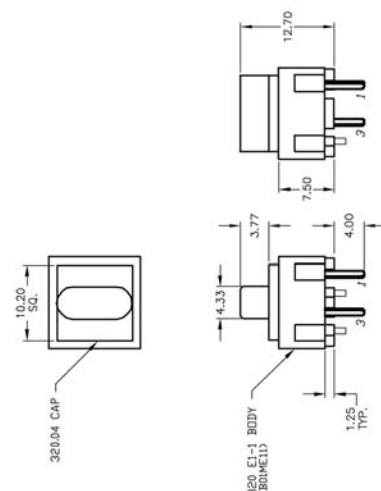


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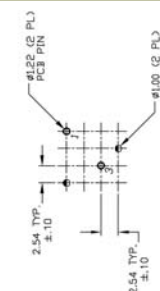


P.C. MOUNTING

320.04



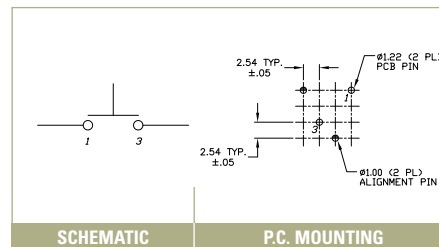
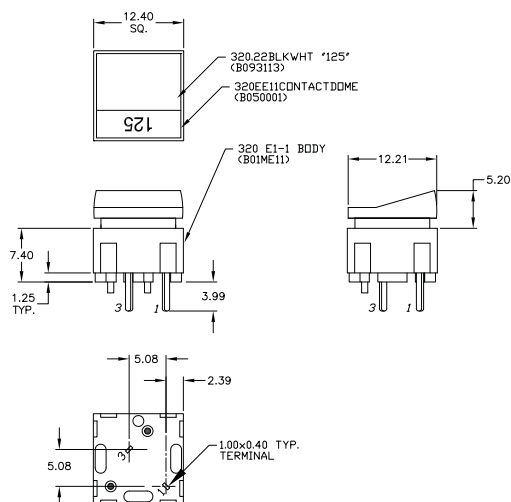
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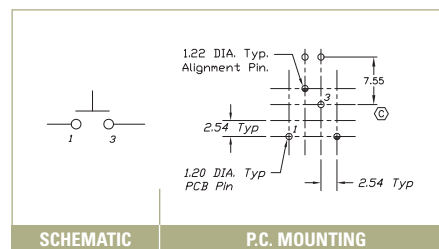
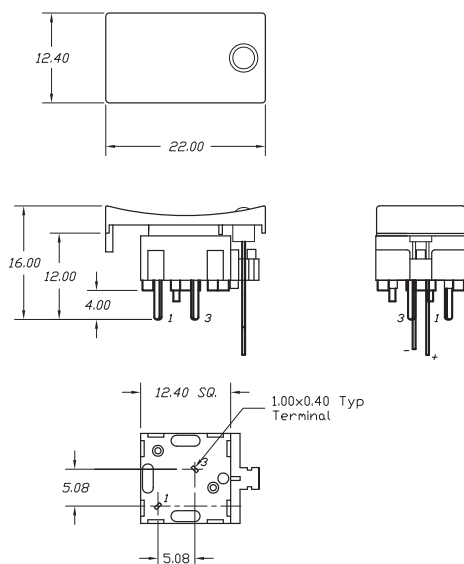
P.C. MOUNTING



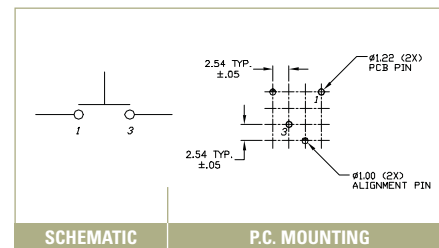
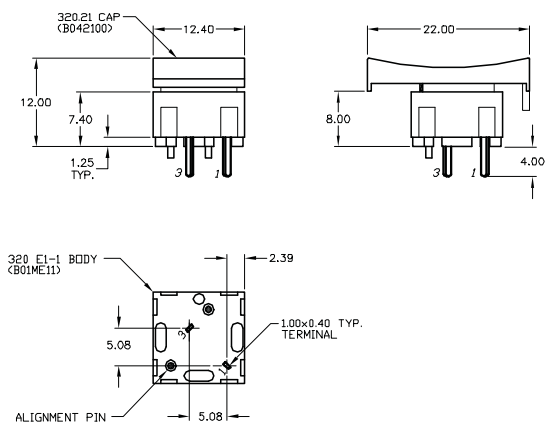
320.22



320.2



320.21



Mouser Electronics

Authorized Distributor

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

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](#) [320.08U11BLK](#) [320.21E11BLK](#)
[320.21E11BLU](#) [320.21E11GRN](#) [320.21E11GRY](#) [320.21E11YEL](#) [320.22E11BLK](#) [320.22E11GRY](#) [320.22E11WHT](#)
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[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](#)
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[320.03E11TAKGRY](#) [320.04E11BLK](#) [320.04E11BLU](#) [320.04E11GRN](#) [320.04E11RED](#) [320.04E11WHT](#)
[320.04E11YEL](#) [320.05E11BLK](#) [320.05E11GRY](#) [320.05E11ORG](#) [320.05E11WHT](#) [320.06E11BLK](#) [320.08ORG](#)
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[320.2E11BLU](#) [320.2E11BLUREDLED](#) [320.2E11GRN](#)