

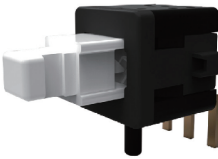


Feature :

Small size push switch (6x6 mm)
Lock / non-lock function

Application :

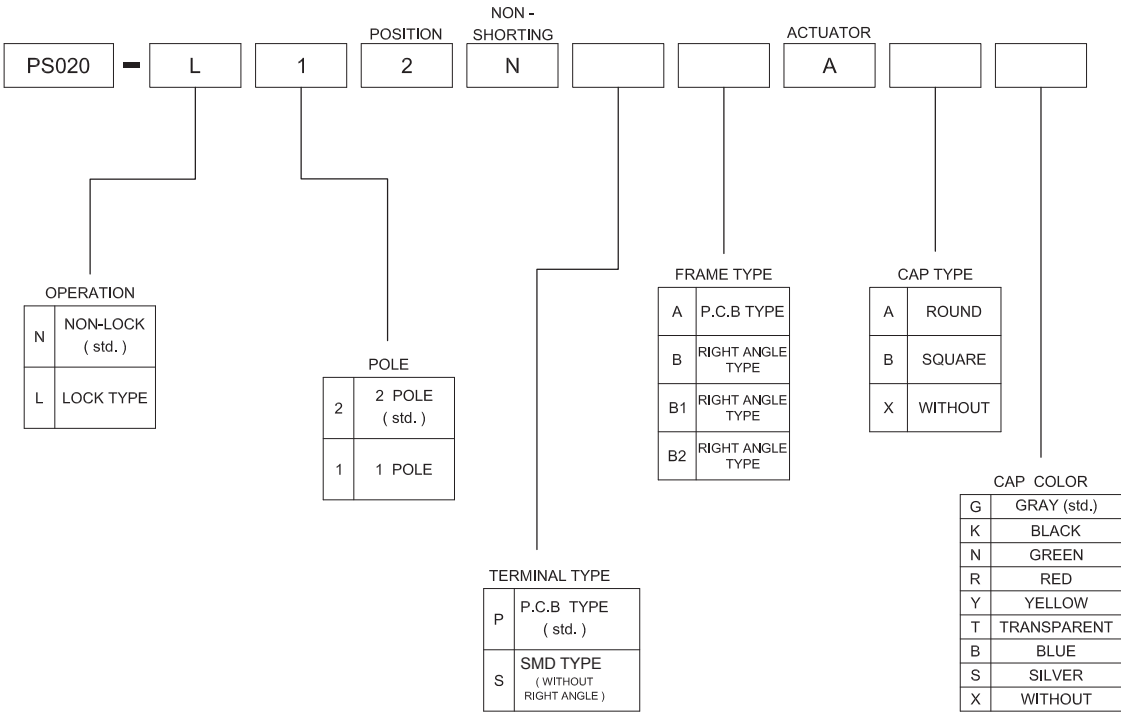
Consumer products
Computer products
Instrumentation
Communication equipments



SWITCH SPECIFICATIONS

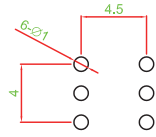
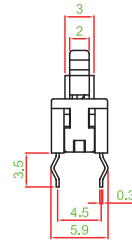
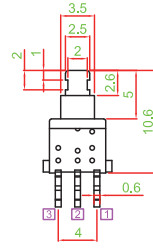
POLE - POSITION	SPDT , DPDT
CONTACT RATING	12 V DC , 50 mA
CONTACT RESISTANCE	100 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC for 1 minute
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	250 ± 50 gf
OPERATING LIFE	50,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL / OPERATING TRAVEL	2 ± 0.3 mm / 1 ± 0.3 mm

HOW TO ORDER

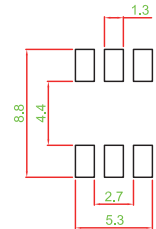
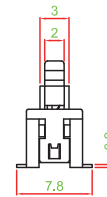
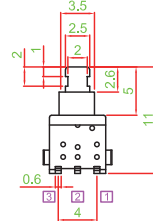


TERMINAL & FRAME TYPE

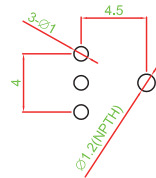
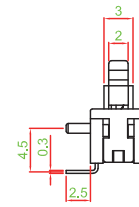
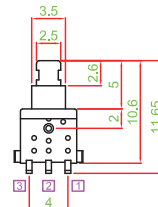
PS020-L22NPAAX



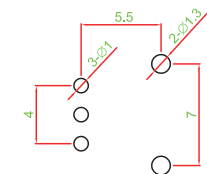
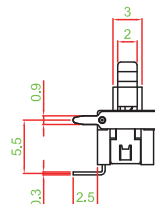
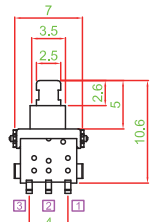
PS020-L12NSAAX



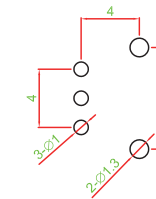
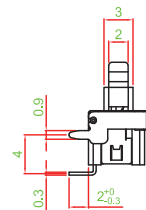
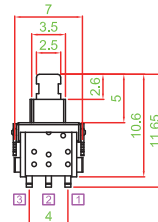
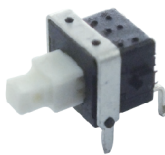
PS020-L12NPBAX



PS020-L12NPB1AX

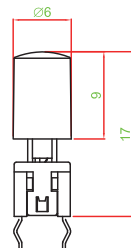


PS020-L12NPB2AX (ODM)

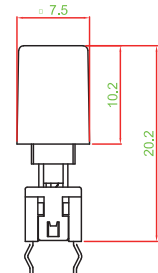


CAP TYPE

A TYPE (ROUND)

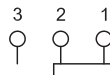


B TYPE (SQUARE)

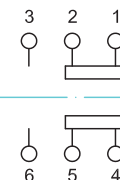


CIRCUIT

SINGLE POLE



DOUBLE POLE


TACT
SWITCH

PUSH
BUTTON
SWITCH

LED TOUCH
SENSOR
SWITCH

5 DIRECTION
NAVIGATION
SWITCH
WITH LED

MEMBRANE
SWITCH

LED LIGHT
BAR

SLIDE
SWITCH

ROTARY
SWITCH

ROCKER
SWITCH

DETECT
SWITCH

ENCODER

INTERRUPTER

MINIATURE
MICRO
SWITCH

TELEPHONE
HOOK
SWITCH

DOOR
SWITCH

MINI SIZE
SOCKET

KNOB

CAP
SYMBOL

Mouser Electronics

Authorized Distributor

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