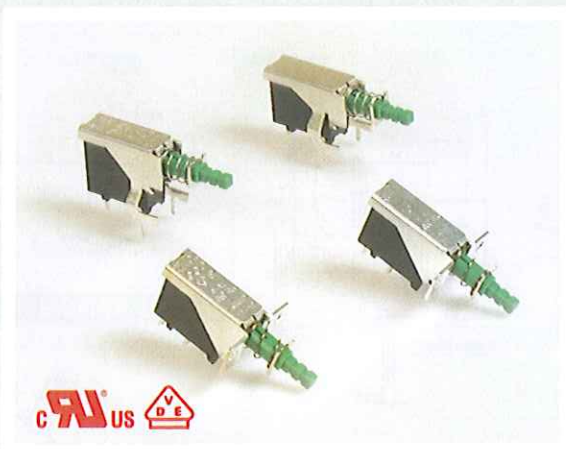


SERIES P197 SWITCHES

POWER PUSHBUTTON SWITCHES



E-SWITCH®



FEATURES & BENEFITS

- ▶ Power pushbutton rated up to 10amps
- ▶ Latching & momentary functions
- ▶ Panel & PC board mount options

APPLICATIONS/MARKETS

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

SPECIFICATIONS

Contact Rating:	10A @ 125 VAC - UL, CUL 5A @ 250 VAC - UL, CUL, VDE TV-5 @ 125 VAC - UL, CUL In Rush, 80A @ 250 VAC - VDE
Life Expectancy:	10,000 cycles
Contact Resistance:	100mΩ max. typical; initial @ 2-4 VDC
Insulation Resistance:	1,000M Ω min.
Dielectric Strength:	> 1,500 volts 1 minute > 3,000 volts between poles
Actuation Force:	300 ±100 gram force
Operating Temperature:	-20°C to +85°C

MATERIALS

Housing:	6/6 Nylon
Actuator:	Acetal
Bracket:	Tin plated steel
Contacts:	Silver plated copper alloy
Terminals:	Silver plated copper alloy



HOW TO ORDER

SERIES	MECHANICAL CONFIGURATION	TERMINATION	BRACKET TYPE	CAP	CAP COLOR
P197*	EE = Latching OA = Momentary	S = Solder Lug P = PC Pin	A = 2-03.2 Non-Threaded Panel Mount B = 2-M3.0 x 0.5P Threaded Panel Mt. C = 12.2mm PC Mt. D = 8mm PC Mt.	See Cap Options	



Example Ordering Number

P197-EE-P-B-TA12-BLU

*Note: Also available in 2 pole version P297.
Contact E-Switch for more information.

Specifications subject to change without notice.

TERMINATION OPTIONS

