NEW!



Features/Benefits

- Illuminated versions available Small appliances
- Double pole switching in miniature package
- Snap-in mounting
- RoHS compliant

Typical Applications

- · Computers and peripherals
- Medical instrumentation



Specifications

CONTACT RATING:

UL/CSA: 8 AMPS @ 125 VAC, 4 AMPS @ 250 VAC VDE: 10 AMPS @ 125 VAC, 6 AMPS @ 250 VAC.

QH version: 16 AMPS @ 125 VAC, 10 AMPS @ 250 VAC ELECTRICAL LIFE: 10,000 make and break cycles at full load. INSULATION RESISTANCE: $10^{\circ} \Omega$ min.

DIELECTRIC STRENGTH: 1,500 VRMS @ sea level.

OPERATING TEMTERATURE: -20°C to +85°C

Materials

HOUSING AND ACTUATOR: 6/6 nylon (UL94V-2), black, matte finish.

ILLUMINATED ACTUATOR: Polycarbonate, matte finish. CENTER CONTACTS: Silver plated, copper alloy.

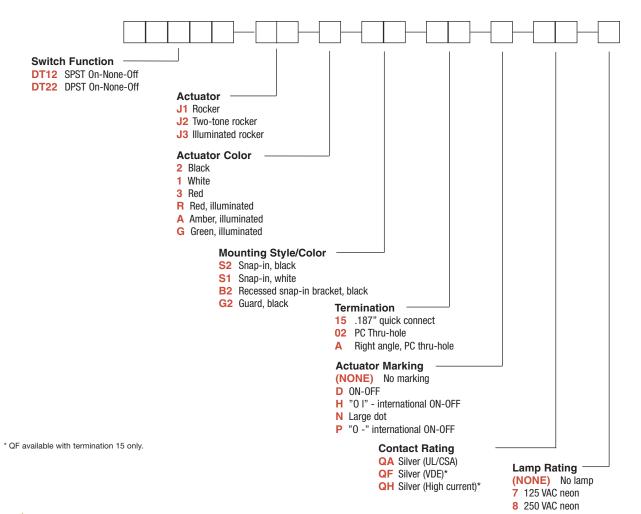
END CONTACTS: Silver plated AgCdo. ALL TERMINALS: Silver plated, copper alloy.

NOTE: For the latest information regarding RoHS compliance, please go

NOTE: Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

Build-A-Switch

To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages H-67 through H-70. For additional options not shown in catalog, consult Customer Service Center.



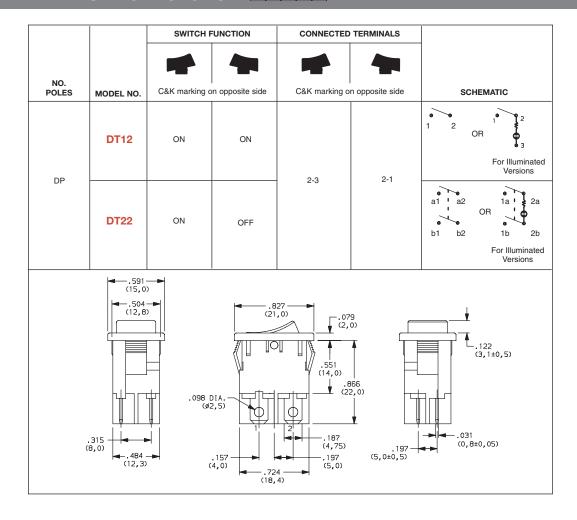


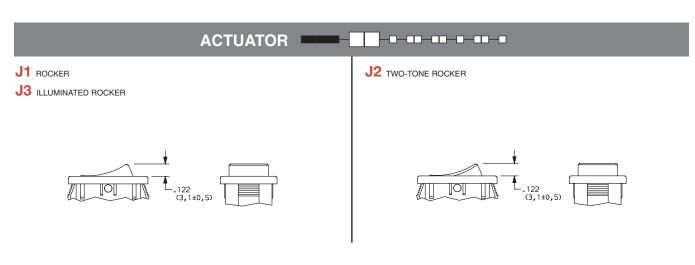


Dimensions are shown: Inch (mm) Specifications and dimensions subject to change

DT Series Miniature Double Pole Rocker Switches

SWITCH FUNCTION -----









Dimensions are shown: Inch (mm) Specifications and dimensions subject to change

www.ittcannon.com



Miniature Double Pole Rocker Switches

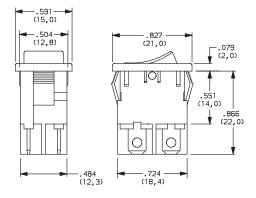
ACTUATOR COLOR

OPTION CODE	ACTUATOR COLOR		
2	BLACK		
1	WHITE		
3	RED		
R	RED, ILLUMINATED		
Α	AMBER, ILLUMINATED		
G	GREEN, ILLUMINATED		

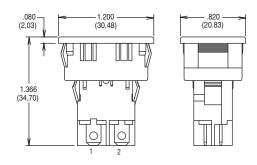
MOUNTING STYLE/COLOR

\$2 SNAP-IN, BLACK

\$1 SNAP-IN, WHITE

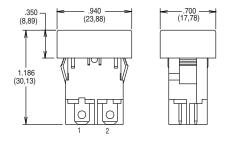


B2 RECESSED SNAP-IN BRACKET, BLACK

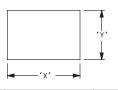


NOTE: Available with DT102 switch functions only.

G2 GUARD, BLACK



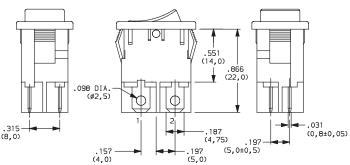
PANEL MOUNTING



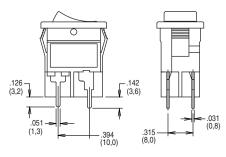
PANEL THICKNESS	"X"	" Y "
0.030-0.049 (0,75-1,25)	0.756004 (19,2-0,1)	0.512+.004 (13,0+0,1)
0.049-0.079 (1,25-2,0)	0.764004 (19,4-0,1)	0.512+.004 (13,0+0,1)
0.079-0.118 (2,0-3,0)	0.780004 (19,8-0,1)	0.512+.004 (13,0+0,1)

TERMINATION -----





02 PC THRU-HOLE



NOTE: No VDE approval of this option.



Dimensions are shown: Inch (mm) Specifications and dimensions subject to change



Rocker

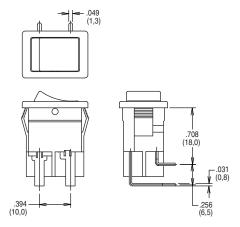


Rocker

Miniature Double Pole Rocker Switches



A RIGHT ANGLE, PC THRU-HOLE



NOTE: No VDE approval of this option.

ACTUATOR MARKING NONE NO MARKING D ON-OFF **H** 0-I ON OFF **P** 0-N LARGE DOT NOTE: Orientation of actuator marking and terminals. 0

CONTACT MATERIAL

OPTION CODE	RoHS COMPLIANT *	RoHS COMPATIBLE *	CONTACT AND TERMINAL MATERIAL	RATINGS	
QA	YES	YES	SILVER	POWER	8 AMPS @ 125 VAC; 4 AMPS @ 250 VAC (UL/CSA)
QF*	YES	YES	SILVER	POWER	10 AMPS @ 125 VAC; 6 AMPS @ 250 VAC (VDE)
QH*	YES	YES	SILVER	POWER	16 AMPS @ 125 VAC; 10 AMPS @ 250 VAC

^{*1} QF available with termination 15 only.

NOTE: For the latest information regarding RoHS compliance, please go to: www.ittcannon.com/rohs.

LAMP RATING

(NONE) NO LAMP

7 125 VAC 33kΩ NEON

8 250 VAC 150kΩ NEON





Specifications and dimensions subject to change

Dimensions are shown: Inch (mm)