

SPECIFICATIONS

CONTACT RATING: 2.5 AMPS at 125 V AC or 28 V DC; 1.5 AMPS at 250 V AC
 ELECTRICAL LIFE: 10,000 make-and-break cycles at full rated load.
 CONTACT RESISTANCE: Below 30 milliohms typ. initial at 2-4 V DC, 100 mA.
 INSULATION RESISTANCE: 10⁹ ohms min.
 DIELECTRIC STRENGTH: 1,000 VRMS min at sea level.
 OPERATING TEMPERATURE: -30° to 85°C

MATERIALS

CASE: Glass filled nylon
 ACTUATOR: Brass, chrome plated.
 BUSHING: Brass, nickel plated or zinc, nickel plated.
 HOUSING: Stainless steel.
 ALL CONTACTS & END TERMINALS Copper, silver plated.
 CENTRE TERMINAL: Brass, silver plated
 HARDWARE: Nut-Brass, nickel plated
 locking ring-Brass, bright nickel plated.
 Lockwasher- Steel, bright nickel plated.

NOTE

Specifications and Materials listed above are general specifications. Specifications available for specific models, consult factory. Stated contact ratings are determined by standardised test criterion. Less severe loads will result in greater than advertised switch life.

- LOW COST TOGGLE SWITCH
- EXCELLENT QUALITY, DELIVERY, & PRICE
- AVAILABLE WITH STANDARD C&K P.C. AND SOLDER LUG TERMINALS

- 1 AND 2 POLE MODELS
- RATING 2.5 AMPS AT 125 V AC, 1.5 AMPS AT 250 V AC
- FITS .250 DIA. PANEL CUTOUT

MODEL/SW. FUNC.				MODELS/SWITCHING FUNCTION			
Z				S-H-Z-Q			
MODEL No.	SWITCHING FUNCTION			C&K MARKING THIS SIDE			
	POS 1	POS 2	POS 3				
Z 101	ON	NONE	ON	FLAT	25°	0.39 (0.99)	0.30 TYP (0.76)
Z 103	ON	OFF	ON	FLAT	25°	0.39 (0.99)	0.30 TYP (0.76)
CONNECTED TERMINALS	2-3	OPEN	2-1	FLAT	25°	0.39 (0.99)	0.30 TYP (0.76)
SCHEMATIC	2 (COMM)			FLAT	25°	0.39 (0.99)	0.30 TYP (0.76)
				SPDT MODEL SHOWN Z 101-S-H-Z-Q			
Z 201	ON	NONE	ON	FLAT	25°	0.39 (0.99)	0.30 TYP (0.76)
Z 203	ON	OFF	ON	FLAT	25°	0.39 (0.99)	0.30 TYP (0.76)
CONNECTED TERMINALS	2-3 5-6	OPEN	2-1 5-4	FLAT	25°	0.39 (0.99)	0.30 TYP (0.76)
SCHEMATIC	2 (COMM) 5			FLAT	25°	0.39 (0.99)	0.30 TYP (0.76)
				DPDT MODEL SHOWN Z 201-S-H-Z-Q			

TERM. NOS. FOR REFERENCE ONLY

0.80 TYP (2.03) TERM. WIDTH

250 φ (6.35 φ)

A/F 234 (5.95)

TERM. NOS. FOR REFERENCE ONLY

0.80 TYP (2.03)

250 φ (6.35 φ)

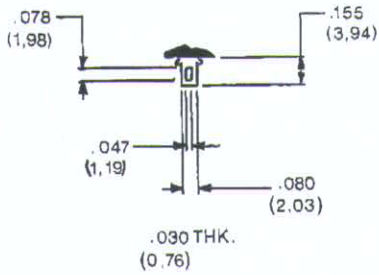
A/F 234 (5.95)

TERMINATIONS



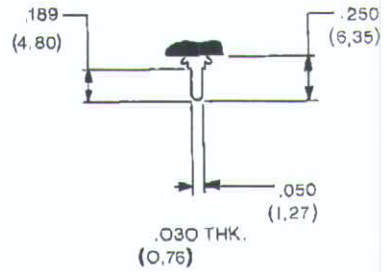
TERMINATIONS

Z (Std.)



Q Contact Material Std.

C



Q Contact Material Std.

HOW TO ORDER:

To order C & K low cost toggle switches, Specify the switch model required, using the part number format indicated below.

ORDERING NUMBER

