

PUSH BUTTON SWITCHES

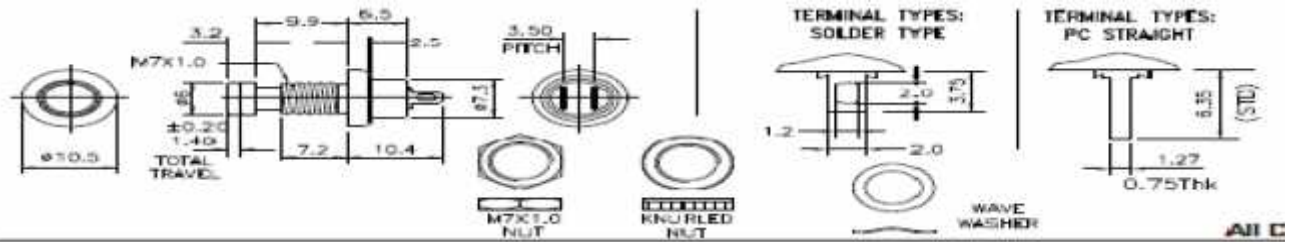
Series 18

DESCRIPTION

Sunshine Series 18 Panel Mounted Push Button Switches meet the demand of customers wanting a high quality Switch capable of being used even on Panel Boards (with a Break down voltage of 2 kV.) Careful of materials and Finishes result in reliable and consistent long term performance.



DIMENTIONAL DETAILS



ELECTRICAL SPECIFICATIONS	
CONTACT RATING	: 1 Amp @ 230 V DC OR 0.4 VA @ 20 V AC or DC
CONTACT RESISTANCE	: Below 20 milliohms initial
INSULATION RESISTANCE	: 100 Megohms min.at 500 V DC with Bakelite Body 1000 Megohms minium at 500 V DC with DAP Body.
DIELECTRIC STRENGTH	: 1 kV AC for 1 min wit PBT G/F 30 / DAP Body
OPERATING TEMP	: -10 C to 55 C
ELECTRICAL	: 100,00 operations
MECHANICAL LIFE	: 150,000 operations

MATERIALS & FINISH	
BODY	: PBT G/F 30 (Glass filled) DAP (Glass filled)
PLUNGER	: Poly Carbonate
BUSHING / NUTS	: Brass, Nickel plated.
CONTACT	: Copper Alloy Silver plated Rating 0.5 A @ 230V AC
Silver -	Copper Bimetal Rating - 1A @ 230V AC or 28V DC Copper Alloy Gold plated over Nickel Rating 0.4 VA Max @ 20 V AC / DC
	Silver - Copper Bi-metal Gold plated over Nickel plated Rating 0.4 VA @ 20 V AC / DC or 1A/230 V AC / 28 V DC

ORDERING INFORMATION: Given below are the variations possible and corresponding Ordering Code

