

RP8400 SERIES PUSHBUTTON SWITCH

ANTI-VANDAL SWITCHES
 DETECTOR SWITCHES
 DIP SWITCHES
 KEYLOCK SWITCHES
 NAVIGATION SWITCHES
PUSHBUTTON SWITCHES
 ROCKER SWITCHES
 ROTARY SWITCHES
 SLIDE SWITCHES
 SNAP ACTION SWITCHES
 TACTILE SWITCHES
 TOGGLE SWITCHES
 CAP OPTIONS



APPLICATIONS / MARKETS



RoHS

SPECIFICATIONS

Electrical Rating:
 500mA @ 48 VAC, 200mA @ 50 VDC, 200mA @ 250 VAC
Life Expectancy: 500,000 Cycles
Contact Resistance: 50mΩ Max.
Insulation Resistance: 1,000MΩ Min. @ 500VDC
Dielectric Strength: 1,500VAC for 1 minute
Operating Temperature: -30°C to 85°C
Travel: 1.5mm
Contact Arrangement: SPST, Off-(On)
Actuation Force: 350 gf
Panel Thickness: 1.5mm - 4.0mm
Panel Cutout: 13.6mm diameter
Ingress Protection: IP67

FEATURES & BENEFITS

- Threaded mount
- 500,000 life expectancy
- LED illumination options
- Sealed to IP67 ratings
- Metal Diecast housing

PART NUMBER CONFIGURATOR

Series	Bushing	Termination	Contact Material	Seal	Housing Color	Cap Color	LED Color
RP8400	B2 - Threaded (12 x 0.75)	M1 - Standard	C - Gold Over Silver	E - Epoxy Sealed	BLK - Black NIC - Stain Nickel CHR - Chrome	WHT - White BLK - Black RED - Red ORG - Orange YEL - Yellow GRN - Green BLU - Blue	WHT - White LED RED - Red LED YEL - Yellow LED GRN - Green LED BLU - Blue LED NIL - Non Illuminated

Specifications subject to change without notice 9.25.2019



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Body Dimensions

