

Features

- Robust design for marine or medical applications
- Double break action contact
- High shock and vibration resistant
- Positive tactile feedback
- Solder and screw terminals
- Meet Mil-PRF-8805 and IP68 rated

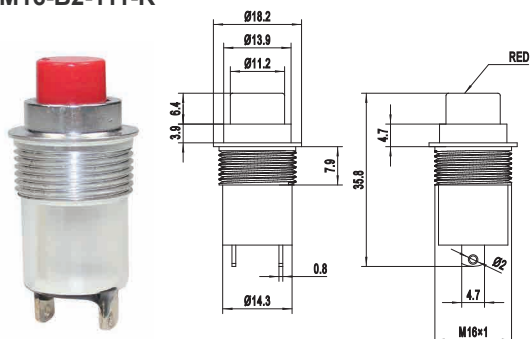
Housing Material	Anodized aluminum
Button Material	Thermoplastic
Contact Resistance	<50mΩ (Initial)
Electrical Rating	0.1, 5, 10A 125/250Vac, 0.1, 5, 10A 64Vdc
Dielectric Strength	1000V for 1 minute
Operating Force	~4 lbs (18N) or 2.5 lbs (11N)
Operating Temperature	-55~+85°C (-67 ~185°F)
Mechanical Life	1 million (operations)
Electrical Life (@28VDC or 115VAC)	Resistive load 10A 100,000 ops Resistive load 15A 25,000 ops Inductive load 5A 100,000 ops Lamp load 3A 100,000 ops Resistive load 10A 100,000 ops @64VDC
Degree of Protection	IP68

P M16		-		P1		-		M		1		1		-	
M: Metal P: Plastic				Body Style - B2: Flat head/Threading style - B3: Bushed chrome-plated flush style (Plastic Models Only) - B4: Large flat head/Threading style - B5: Large mushroom head/Threading style - B6: Flush flat head/Threading style - B7: Mushroom head/Threading style - B8: Sealed head/Bottom threading style - D1: Flush dome/Threading style - D2: Raised dome/Threading style - D3: Convex head/Threading style - F3: Flat head/Front threading style - F4: Bullet head/Front threading style - P1: Press-fit style				Option Blank: Regular M: Maintained P: Push-Pull S: Shortened		Terminal Style 1: 1NO 2: 1NC 3: 1NO/1NC 1: Solder/Standard 2: Screw/Standard 3: Solder/Short 4: Screw/Short 5: 6.35 Quick Connect		Contact Blank: Standard L: Low		Operating Force Blank: Standard L: Low	

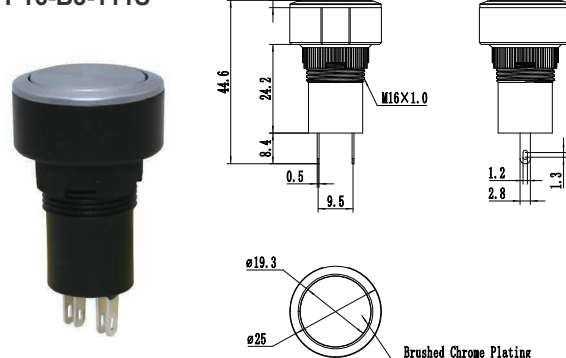
1		-		B		-		-		-		-	
Bezel Color 1: Silver 2: Black		Button Color B: Black G: Green R: Red Y: Yellow O: Orange U: Blue W: White P: Purple A: Gray S: Silver		Rubber Cap Blank: Flush B: Black G: Green R: Red Y: Yellow O: Orange U: Blue W: White P: Purple A: Gray		LED Voltage Blank: NO LED 3: 3V 6: 6V 12: 12V 24: 24V 48: 48V 120: 120V 240: 240V		LED Color Blank: NO LED G: Green R: Red Y: Yellow A: Amber U: Blue W: White P: Purple		Contact Type Blank: Silver K: Gold		Lead Blank: NO Lead U6: 6 Inch F7: 7 Inch M1: 1 Meter	

PM16/PP16 Series Sealed Pushbutton for Harsh Environment

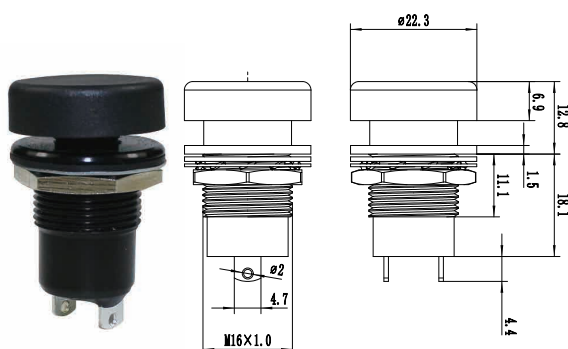
PM16-B2-111-R



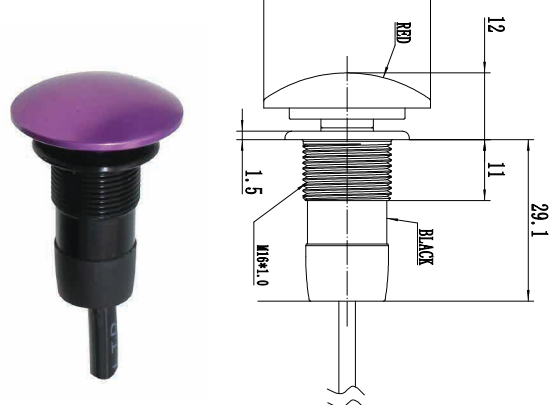
PP16-B3-111S



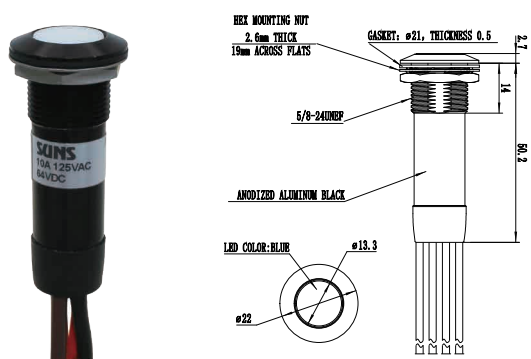
PM16-B4-112-B



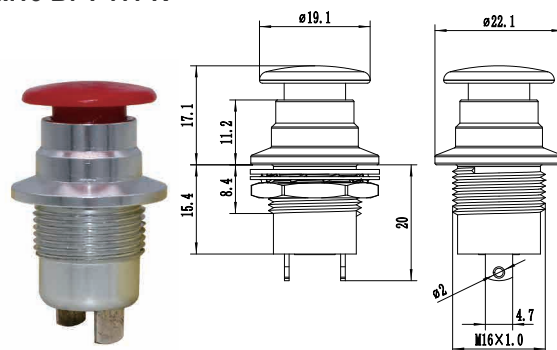
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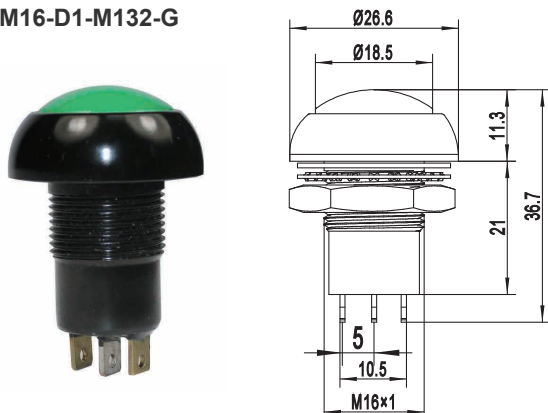
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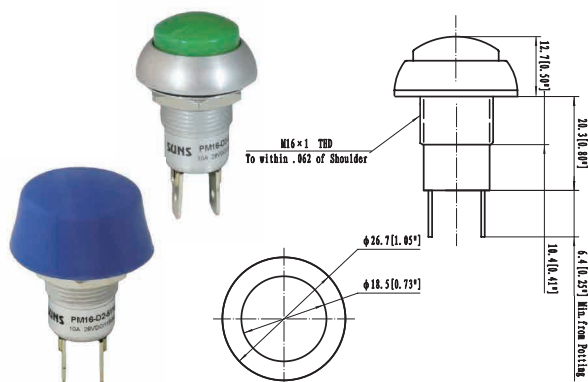
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PM16-D1-M132-G

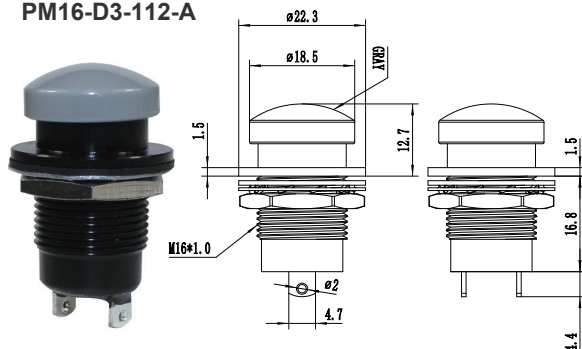


PM16-D2-511-G

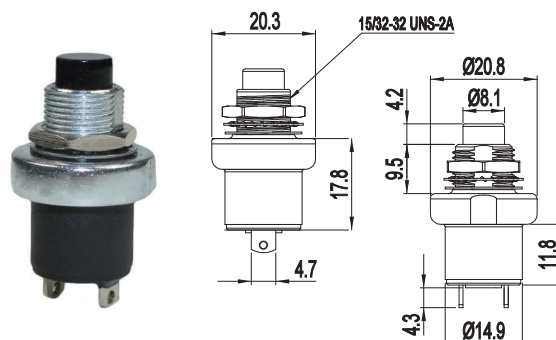


PM16/PP16 Series Sealed Pushbutton for Harsh Environment

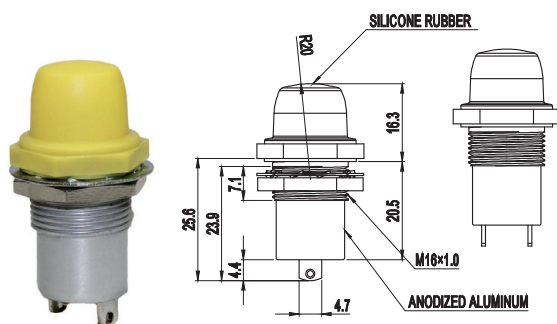
PM16-D3-112-A



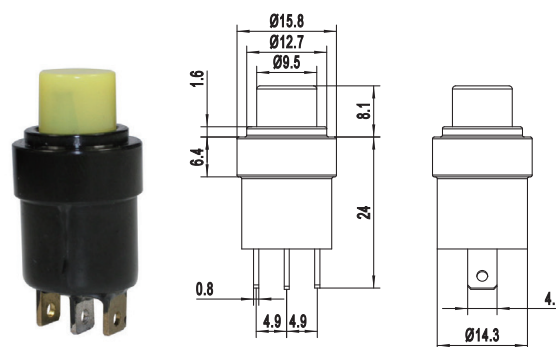
PM16-F3-111-B



PM16-F4-111-GY



PM16-P1-M132-Y



PP16-B8-112-R

