

## FSBM-1 Series Medical Foot Switches

### Features

- Zinc die cast base
- Compact size
- Ergonomic low profile design
- Easy to clean
- High mechanical stability
- Soft touch button with light operating force

### Specifications

Operating Frequency	60 ops/min
Insulation Resistance	>100MΩ @500V DC
Contact Resistance	<25mΩ (initial)
Rated Current/Voltage	5A or 10A 0-250V
Dielectric Strength	1000VAC for 1 min between current carrying parts 2500VAC for 1 min between non-current carrying parts
Service Life	Mechanically 1 x10 <sup>6</sup> (operations) Electrically 5 x10 <sup>5</sup> (operations)
Operating Temperature	-20~+80°C (-4~176°F)
Degree of Protection	IP68 (NEMA 4, 4x, 6, 6P)

### Selection Guide:

FSBM-1 -	10	-	T	-	8	-	F	-	18/3
			Contact Type		Cable Length				Additional Wiring Information 18AWGx3
			Blank: SPDT						
			T: DPDT (2NO/2NC)						
							Blank: Meter(s)		
							F: Foot/Feet		

### Dimensions:

**FSBM-1-10-2-18/3** (18AWGx3, 2 meters, 1x 1NO)

**FSBM-1-10-T-2-20/4S** (20AWGx4, shielded, 2 meters, 3x 1NO, cable diameter 7.0mm)

