

## FSB-6 Medical Footswitches

### Features

- Ergonomic low profile design
- Button available 3 to 6
- 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	15A, 1/2HP, 125/250VAC or 20A 1HP 125VAC, 2HP 250VAC
Dielectric Strength	1000VAC for 1 min between current carrying parts 2500VAC for 1 min between non-current carrying parts
Service Life	Mechanically 1 x 10 <sup>6</sup> (operations) Electrically 5 x 10 <sup>5</sup> (operations)
Operating Temperature	-20~+80°C (-4~176°F)
Degree of Protection	IP68 (NEMA 4, 4x, 6, 6P)

### Selection Guide:

<b>FSB-63</b> -	<b>10</b> -	<b>T</b> -	<b>8</b> -	<b>F</b> -	<b>20/4S</b>
Switch Type		Contact Type	Cable Length		Additional Wiring Information 20AWGx4 Shielded
— 63: 3 buttons		<b>Blank:</b> SPDT		<b>Blank:</b> Meter(s)	
— 64: 4 buttons		<b>T:</b> DPDT (2NO/2NC)		<b>F:</b> Foot/Feet	
— 65: 5 buttons					
— 66: 6 buttons					

### Dimensions:

- FSB-63-10-2-20/4S** (20AWGx4, shielded, 2 meters, 3x 1NO, cable diameter 7.0mm)  
**FSB-64-10-2-22/5S** (22AWGx5, shielded, 2 meters, 4x 1NO, cable diameter 5.6mm)  
**FSB-65-10-2-26/7S** (26AWGx7, PUR, coiled, 6x 1NO, cable diameter 5.3mm)  
**FSB-66-10-2-26/7S** (26AWGx7, PUR, coiled, 6x 1NO, cable diameter 5.3mm)

