

FS-72 Series Medical Footswitches

Features

- Robust glass fiber reinforced plastics housing
- Each pedal rock left and right (Operates on the teeter-totter principle) Pressure on one side opens or closes line, release of pressure returns switch to normal off Position(two sides are independent)
- Available in IP20 an IPX8 version
- Designed for medical and industrial applications

Specifications

| | |
|-----------------------|--|
| Operating Frequency | 60 ops/min |
| Insulation Resistance | >100MΩ@500V DC |
| Contact Resistance | <25mΩ |
| Rated Current/Voltage | 10A/15A 1/2HP 250VAC |
| Dielectric Strength | 1000VAC for 1 min between current carrying parts 2500VAC for 1 min between non-current carrying parts |
| Service Life | Mechanically 1 x10 ⁶ (operations) Electrically 5 x10 ⁵ (operations) |
| Operating Temperature | -30~+80°C (-22~176°F) |
| Degree of Protection | IP20 and IPX8 (add -w) |

Selection Guide:

| | | | | | | |
|-------|---|-------------------|---|----------------------|---|------------------------|
| FS-72 | - | 10 | - | W | - | BH |
| | | Electrical Rating | | IP Rating | | Other Options |
| | | 10: 10A/250VAC | | Blank: IP20 | | B: with pushbutton |
| | | 15: 15A/250VAC | | W: waterproof (IP68) | | H: with handler |
| | | | | | | K: gold plated contact |

* Offer custom cable and connecto according to customer requirements.

Dimensions:

FS-72

