## FSC-6 Series Push-on/Push-off Foot Switches

## Features

- Robust aluminum alloy die cast body
- Three special styles:
- High current carrying capacity
- AC variable speed control
- Push-on/push-off
- CSA approval
- Threaded hole available in: PG13.5, M20x1.5 and 1/2NPT



## Dimensions:

## FSC-61-08D

Specifications

| Operating Frequency | $60 \mathrm{ops} / \mathrm{min}$ |
| :--- | :--- |
| Insulation Resistance | $>100 \mathrm{M} \Omega @ 500 \mathrm{~V}$ DC |
| Contact Resistance | $<25 \mathrm{~m} \Omega$ (initial) |
| Rated Current/Voltage | $8 \mathrm{~A} / 125 \mathrm{VAC} \mathrm{4A/250VAC}$ |
| Inrush Current | Complies with IEC947-5-1: AC15/DC13 |
| Dielectric Strength | 1000VAC for 1 min between current carrying parts <br> 2500VAC for 1 min between non-current carrying parts |
| Service Life | Mechanically $\quad 1 \times 10^{6}$ (operations) <br> Electrically $\quad 5 \times 10^{5}$ (operations) |
| Operating Temperature | $-30 \sim+80^{\circ} \mathrm{C} \quad\left(-22 \sim 176^{\circ} \mathrm{F}\right)$ <br> Degree of Protection |



## FSC-62-08D



## AC Variable Speed Control Foot Switches

## Features

- Hands free, variable speed motor control
- Supplied with series plug
- UL/CSA and CE approved


## Dimensions:

FSC-61-10V-A-8F-18/3P
(Prewired 8ft with serial plug)


## Specifications

| Operating Frequency | $60 \mathrm{ops} / \mathrm{min}$ |
| :--- | :--- |
| Insulation Resistance | $>100 \mathrm{M} \Omega @ 500 \mathrm{~V} \mathrm{DC}$ |
| Contact Resistance | $<25 \mathrm{~m} \Omega$ (initial) |
| Rated Current/Voltage | $10 \mathrm{~A} / 125 \mathrm{~V} \mathrm{AC}$ |
| Dielectric Strength | 1000 VAC for 1 min between current carrying parts <br> 2500 VAC for 1 min between non-current carrying parts |
| Service Life | Mechanically $1 \times 10^{6}$ (operations) <br> Electrically $\quad 5 \times 10^{5}$ (operations) |
| Operating Temperature | $-30 \sim+80^{\circ} \mathrm{C}\left(-22 \sim 176^{\circ} \mathrm{F}\right.$ ) |



## FSC-6 Series Heavy Duty Foot Switches

## Features

- Robust aluminum alloy die cast body
- High current carrying capacity
- UL/ULC approval(E321073)
- Threaded hole available in: PG13.5, M20x1.5 and 1/2NPT


## Selection Guide:

Specifications

| Operating Frequency | $60 \mathrm{ops} / \mathrm{min}$ |
| :--- | :--- |
| Insulation Resistance | $>100 \mathrm{M} \Omega @ 500 \mathrm{~V}$ DC |
| Contact Resistance | $<25 \mathrm{~m} \Omega$ (initial) |
| Rated Current/Voltage | 20A or 25A 1.5HP/125VAC 2HP/250VAC |
| Inrush Current | Complies with IEC947-5-1: AC15/DC13 |
| Dielectric Strength | 1000VAC for 1 min between current carrying parts <br> 2500VAC for 1 min between non-current carrying parts |
| Service Life | Mechanically $1 \times 10^{6}$ (operations) <br> Electrically $\quad 5 \times 10^{5}$ (operations) |
| Operating Temperature | $-30 \sim+80^{\circ} \mathrm{C}\left(-22 \sim 176^{\circ} \mathrm{F}\right)$ |
| Degree of Protection | IP65, NEMA type 2, 4, 13 <br> (IP68, NEMA type 6, 6P available on request) |

## Dimensions:

FSC-61


FSC-61G




FSC-6 Series Heavy Duty Foot Switches

FSC-61G (Anti-trip)




## Dual Pedals Specialty Foot Switches

## Dimensions:

## FSC-62



62 mm (2.44 in)


FSC-62G


