## FEATURES

- Industrial foot switch - both sturdy and durable
- Positive break contacts open in the event of contact weld or broken spring
- Average life expectancy $1 \times 106$ operations
- Sealed to IP67 protected from dust, and waterproof
- Operating

Temperature: $-25^{\circ} \mathrm{C}$ to $60^{\circ} \mathrm{C}$

- Ergonomic design and long life expectancy
- Yellow color with a black base


# RS PRO Momentary Heavy Duty Foot Switch - Die Cast Aluminium Case Material, NCINO, 6 A @ 500 V ac Contact Current, 230V 

RS Stock No.: 211-0698



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description ATTRIBUTE 1

RS PRO rugged heavy duty foot switches which are ideal for industrial applications. They are manufactured from die-cast aluminium and have been designed for high performance and are excellent quality.
This range of heavy duty foot pedal switches includes:
211-0698 - Momentary
771-9247 - Momentary - 5K potentiometer, DPCO, Snap action - at the start of pedal depression
771-9256 - Momentary - 10K potentiometer, DPCO, Snap action - at start of the pedal depression

General Specifications

| Contact Configuration | NC/NO |
| :--- | :--- |
| Switch Operation | Momentary |
| Case Material | Die Cast Aluminium |
| Switch Environment | Heavy Duty |
| Contact Material | Silver |
| Guard Cover | Yes |
| Colour | Yellow |
|  | Foot switches are commonly used in applications <br> where hands-free control is more practical or safer. <br> They can be found on: Industrial machinery and <br> smaller power tools, Hospital beds, Dentist Chairs, <br> Lamps |
| Applications | Average life expectancy 1x106 operations |
| Service Life |  |

## Electrical Specifications

| Contact Voltage Rating (AC) | 230 V |
| :--- | :--- |
| Contact Voltage Rating (DC) | 24 V |
| Contact Current Rating | 6 A @ 500 V ac |

Mechanical Specifications

| Length | 236 mm |
| :--- | :--- |
| Height | 62 mm |
| Dimensions | $236 \mathrm{~mm} \times 80 \mathrm{~mm} \times 62 \mathrm{~mm}$ |
| Width | 80 mm |
| Contact Gap | $<3 \mathrm{~mm}$, Suitable for Mains |

## Operation Environment Specifications

| Operating Temperature $-25^{\circ} \mathrm{C}$ to $60^{\circ} \mathrm{C}$ |
| :--- | :--- |


| Protection Category |  |
| :--- | :--- |
| IP Rating | IP67 |


| Approvals |  |
| :--- | :--- |
| Standards Met | EN 60204-1, EN 60947-5-1, IEC 947-5-1, VDE 0660 |
| Part 200 |  |
| Compliance/Certifications | EN60204-1/EN 60947-5-1, RoHS |



## Outline Dimensions



