

#### **FEATURES**

- Industrial foot switch – both sturdy and durable
- Positive break contacts open in the event of contact weld or broken spring
- Average life expectancy 1x106 operations
- Sealed to IP67 protected from dust, and waterproof
- Operating Temperature: -25°C to 60°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, NC/NO, 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
Applications	Foot switches are commonly used in applications where hands-free control is more practical or safer. They can be found on: Industrial machinery and smaller power tools, Hospital beds, Dentist Chairs, Lamps
Service Life	Average life expectancy 1x106 operations

### **Electrical Specifications**

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



# **Mechanical Specifications**

Length	236mm
Height	62mm
Dimensions	236mm x 80mm x 62mm
Width	80mm
Contact Gap	<3mm, Suitable for Mains

# **Operation Environment Specifications**

Operating Temperature	-25°C to 60°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**



