# **FOOT SWITCH**



## Introduction

Foot Switches can be used for the auxiliary control of motors on tool machines, conveyors, lifts and other auxiliary foot operated devices. Shock-resistant thermoplastic having larger cover to effectively fit a steel-toed safety shoe. All Foot Switches are equipped with a safety lock to prevent accidental tripping.



### **Technical Data**

DESCRIPTION	With trigger mechanism requiring positive action to allow pedal operation.
CONTACTS	Slow break 1No Slow break 2No
REFERENCE NO.	FS.01-One Contact FS.02-Two Contacts
WEIGHT gr.	1.400

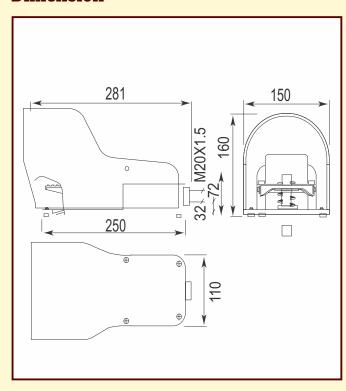
#### **General Characteristics**

COMPLY WITH		IEC/EN60947-5-1
RATED INSULATION VOLTAGE UI	V	690
RATED IMPULSE WITHSTAND VOLTAGE Uimp	kV	4
OPERATING FREQUENCY	Hz	50/60
RATED THERMAL CURRENT Ith	Α	10
CONTACT TYPE		SLOW DOUBLE BREAK
ELECTRIC SHOCK PROTECTION		CLASS II
PROTECTING RANGE		IP 5.5
AMBIENT TEMPERATURE	°C	-25 + 70
TERMINATION TYPE		SCREW CLAMP TERMINALS
CABLE ENTRY		NO.1 M20x1.5

## **Specification & Features**

- Conforms to IEC-60947-5-1
- 2 position
- Option of latching unit
- 1NO+1NC/2NO+2NC/ contact blocks
- Heavy duty and rugged design
- Guarded and shielded versions
- Oil tight and water tight enclosure for contact block
- Mechanical & electrical life 10 million operation

#### **Dimension**



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