

LINEMASTER Switch Corporation

America's Foot Switch Leader



A WARNING

COMPACT FOOTSWITCH



Compact Footswitch

Environmental Ratings:

EN 60529 Degree of Protection IP20

Key Benefits

This foot switch is compact in size and light in weight. Built for long life, the strong steel housing is painted black with nonskid base pad.

Size: 2-7/8" x 2-1/2" x 1-1/8" Weight: 7 oz.

The TWIN 491-S foot switch consists of two single models mounted on a single cast aluminum base with a divider bar between pedals which helps prevent accidental operation of both pedals at one time.

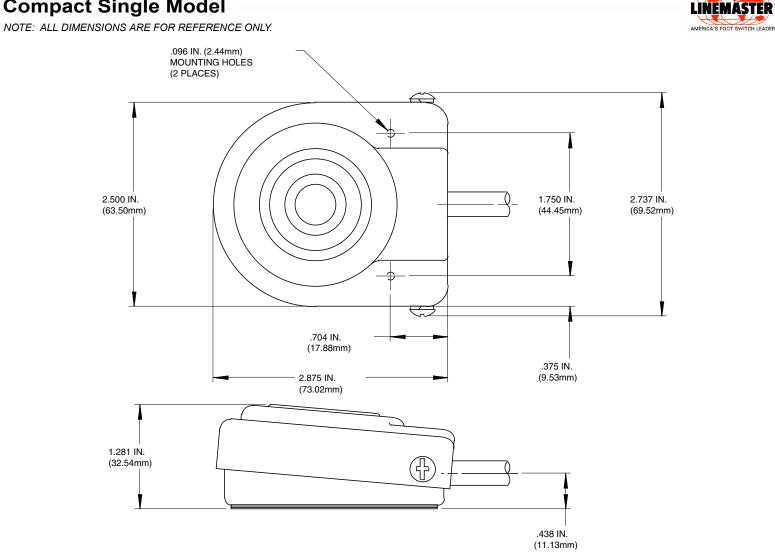
Size: 6" x 2-7/8" x 1-7/16" Weight: 1-1/4 lbs.

SPECIFICATIONS

(Special variations are available to the O.E.M. on special order on the models listed below)

	CATALOG NUMBER	DESCRIPTION	CIRCUIT	FORM	ELECTRICAL RATINGS
N @ ({	491-S	Momentary	SPDT	С	10 A 125-250 VAC 1/2 H.P. 125-250 VAC
с яц из С Е	491-DA	Maintained	SPST	А	10 A 1/2 HP 125-250 VAC
c (UL) us	491-DC3A*	Maintained	SPST	А	10 A 1/2 HP 125 VAC
H ®	491-SC3**	Momentary	SPDT Wired N.O.	А	10 A 125 VAC 1/2 H.P. 125 VAC
®® €	491-SC36*** 491-SC36MP***	Momentary	SPDT Wired N.O.	А	10 A 125-250 VAC 1/2 H.P. 125-250 VAC
c 91 °us	TWIN 491-S	Momentary	Each Side SPDT	С	10 A 125-250 VAC 1/2 H.P. 125-250 VAC
⊧∰usC €	491-DC36A****	Maintained	SPST	А	10 A 125-250 VAC 1/2 H.P. 125-250 VAC
c RL us CE	492-S	Momentary	SPDT	С	20 A 125-250 VAC 1 H.P. 125-250 VAC

*Supplied with 6 ft. 18/3 cord and 3 prong series plug. Green lead grounded. **Supplied with 8 ft. 16/3 cord with 3 prong series plug. Green lead grounded. ***Supplied with 6 ft. 16/3 cord without plug. Green lead grounded. ****Supplied with 6 ft. 18/3 cord without plug(Green Lead Grounded) BOLD COPY INDICATES STOCK ITEM



Compact Single Model

EN 60529 Degree of Protection IP20

Splash Resistant (Available Momentary Only) VERSATILE COMPACT DESIGN

Materials of Construction:

- Steel housing is painted Black
- . Metal Mounting Plate spot welded to base on 491-SC36MP
- . Twin Baseplate formed from cast aluminum
- The two pedal model is supplied with a divider bar between pedals which helps prevent accidental operation of both pedals at one time

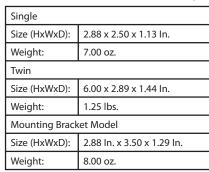
Features & Benefits:

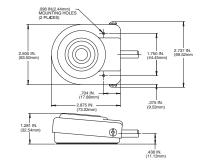
- Momentary & Maintained Models Non-Skid base pad for secure placement
- Compact in size and light in weight
- Supplied with internal adjustable strain relief
- Built for long life
- 2 Mounting Holes for Rigid Mounting to Floor or Equipment

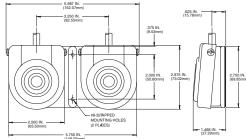
Options:

LIGHT DUTY

- Rectangular mounting bracket is available for Compact models on special order. Bracket comes spot-welded to switch base and has two clearance holes for mounting
- Heavy gauge steel guard available (See "Accessories Guards" on page 74 & 75 for details)
- Airval models available (See "Compact Pnuematic Airval" on page 55 for details)







AWARNING SEE PRODUCT WARNING ON PAGE 8 SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below)								
AGENCY APPROVALS	EN 60529 Degree of Protection	CATALOG NUMBER	DESCRIPTION	CIRCUIT	FORM	ELECTRICAL RATINGS		
: 91) us 🛞 (E	IP20	491-S	Single / Momentary	SPDT	с	10 A 125-250 VAC ¹ /2 H.P. 125-250 VAC		
₩ ∰ ((IP20	491-SC361	Single / Momentary	SPDT Wired N.O.	A			
2 91) us (E	IP20	491-DA	Single / Maintained	SPST	A			
c@Lus €€	IP20	491-DC36A ²	Single / Maintained	SPST	A			
: 91) us 🛞	IP20	491-SC3 ³	Single / Momentary	SPDT Wired N.O.	A	10 A 125-250 VAC		
cULus	IP20	491-DC3A4	Single / Maintained	SPST	A	¹ ⁄2 H.P. 125-250 VAC		
c FNI us (E	IP20	492-S	Single / Momentary	SPDT	с	20 A 125-250 VAC 1 H.P. 125-250 VAC		
c 91) us 🚯 (((IP20	TWIN 491-S	Twin / Momentary	SPDT - Each Side	с	10 A 125-250 VAC ¹ ⁄2 H.P. 125-250 VAC		
® ∰ ((IP20	491-SC36MP1	Single / Momentary with Mounting Plate	SPDT Wired N.O.	A	10 A 125-250 VAC ¹ ⁄2 H.P. 125-250 VAC		

¹Supplied with 6 ft. 16/3 cord with 3 prong series plug. Green lead grounded. ²Supplied with 6 ft. 18/3 cord without plug. Green lead grounded. ³Supplied with 8 ft. 16/3 cord with 3 prong series plug. Green lead grounded. 4Supplied with 6 ft. 16/3 cord without plug. Green lead grounded.



Compact