

LINEMASTER Switch Corporation

America's Foot Switch Leader



AWARNING

COMPACT FOOTSWITCH



EN 60529 Degree of Protection IP20



Compact Footswitch

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.

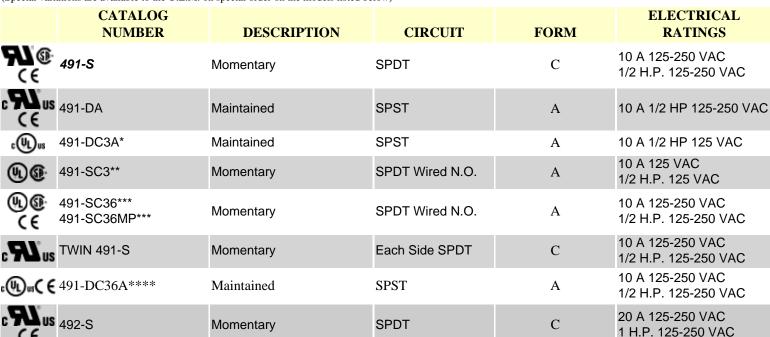
The TWIN 491-S foot switch consists of two single models mounted on a single cast aluminum base with a divider bar between pedals which helps prevent accidental operation of both pedals at one time.

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)



^{*}Supplied with 6 ft. 18/3 cord and 3 prong series plug. Green lead grounded.

BOLD COPY INDICATES STOCK ITEM

^{**}Supplied with 8 ft. 16/3 cord with 3 prong series plug. Green lead grounded.

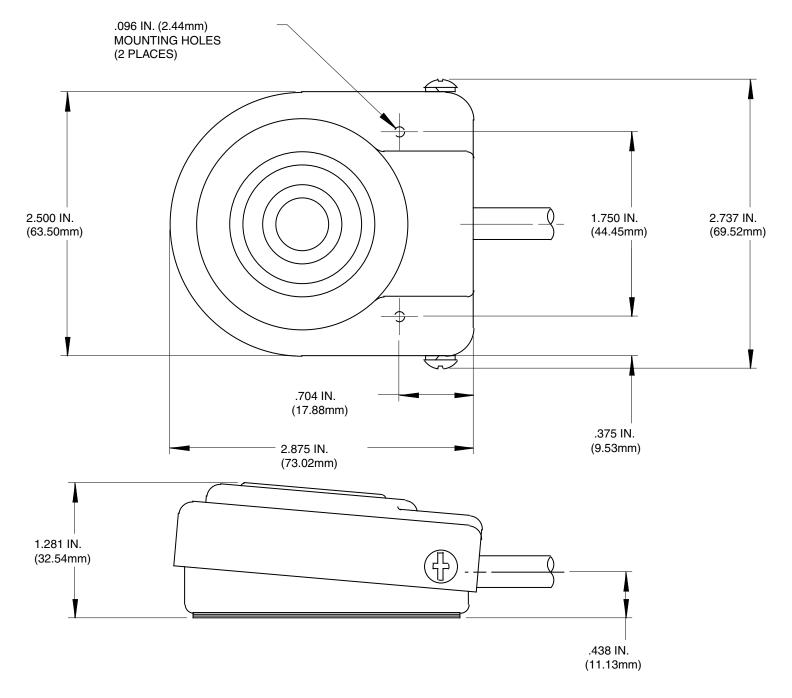
^{***}Supplied with 6 ft. 16/3 cord without plug. Green lead grounded.

^{****}Supplied with 6 ft. 18/3 cord without plug(Green Lead Grounded)

Compact Single Model

NOTE: ALL DIMENSIONS ARE FOR REFERENCE ONLY.







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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:

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- 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)

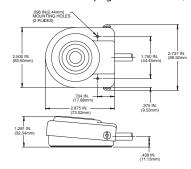
TWIN 491-S

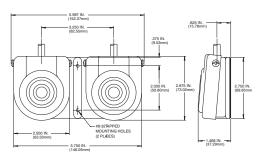
491-SC36MP1

IP20

IP20

Single		
Size (HxWxD):	2.88 x 2.50 x 1.13 ln.	
Weight:	7.00 oz.	
Twin		
Size (HxWxD):	6.00 x 2.89 x 1.44 ln.	
Weight:	1.25 lbs.	
Mounting Bracket Model		
Size (HxWxD):	2.88 ln. x 3.50 x 1.29 ln.	
Weight:	8.00 oz.	





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
: 71 2 us ⊕ (€	IP20	491-S	Single / Momentary	SPDT	С	10 A 125-250 VAC 1/2 H.P. 125-250 VAC
® € €	IP20	491-SC36 ¹	Single / Momentary	SPDT Wired N.O.	А	
: *** Uus (IP20	491-DA	Single / Maintained	SPST	А	
cŪLus (€	IP20	491-DC36A ²	Single / Maintained	SPST	А	
: 91 /us (IP20	491-SC3 ³	Single / Momentary	SPDT Wired N.O.	А	10 A 125-250 VAC 1/2 H.P. 125-250 VAC
c UL us	IP20	491-DC3A⁴	Single / Maintained	SPST	А	
: /// US ((IP20	492-S	Single / Momentary	SPDT	С	20 A 125-250 VAC 1 H.P. 125-250 VAC

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

SPDT - Each Side

SPDT Wired N.O.

Twin / Momentary

Single / Momentary

with Mounting Plate







10 A 125-250 VAC

10 A 125-250 VAC

¹/₂ H.P. 125-250 VAC

¹/₂ H.P. 125-250 VAC

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