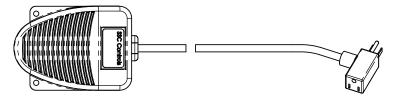
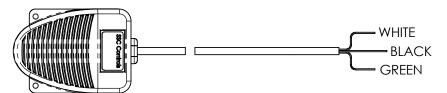
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CABLE LENGTH (ALL UNITS): 8 FEET UL/CSA/NEMA ENCLOSURE TYPE 1 SEE SPECIFIC MODELS FOR ELECTRICAL RATINGS. AVAILABLE IN MOMENTARY OR MAINTAINED ACTION.



MODEL WITH PLUG (F200-1501, F300-1501, F500-1501)



MODELS WITH LEADS (F200-1502, F300-1502, F500-1502)

INSIDE OF COMMON BLACK
FOOT SWITCH

CHASSIS
GROUND

N.C.
WHITE
BLACK
GREEN

CONNECT TO
EARTH GROUND

WIRING DIAGRAM (F-SERIES MODELS WITH LEADS):
SHOWN IN THE AT-REST OR OFF POSITION -THE SWITCH IS OFF UNTIL THE PEDAL IS PRESSED.

<u>CONTACT INFO</u>: THE SSC CONTROLS CO. PH: 440-205-1600 FAX: 440-205-1700

EMAIL: MAIL@SSCCONTROLS.COM WEBSITE: WWW.SSCCONTROLS.COM

MODELS WITH 3-PRONGED PLUG PLUG INTO ANY STANDARD 120V WALL OUTLET (NORTH AMERICAN), THEN PLUG YOUR DEVICE INTO THE BACK END OF THAT PLUG.

WHEN YOU PRESS THE FOOT SWITCH, THE DEVICE WILL TURN ON.

MODELS WITH LEADS ON THE CABLE (SEE WIRING DIAGRAM)

- 1) DISCONNECT INPUT POWER BEFORE INSTALLING OR SERVICING.
- 2) THE SWITCH IS TYPICALLY WIRED INTO ONE SIDE OF THE ELECTRICAL CIRCUIT (NORMALLY THE "HOT" SIDE, IF APPLICABLE).
- 3) FOLLOW ALL APPLICABLE ELECTRICAL CODES AND CONSULT AN ELECTRICIAN WITH QUESTIONS.
- 4) THE WHITE AND BLACK LEAD COLORS ON THE FOOT SWITCH CABLE HAVE NO RELEVANCE TO HOUSEHOLD WIRING.

<u>WARNING:</u> TO AVOID PERSONAL INJURY, DO NOT USE FOOT SWITCHES ON MACHINERY LACKING EFFECTIVE POINT-OF-OPERATION SAFEGUARDS.

DISCONNECT INPUT POWER BEFORE INSTALLING OR SERVICING ANY FOOT SWITCH.

CONSULT A QUALIFIED ELECTRICIAN WITH QUESTIONS REGARDING SELECTION AND INSTALLATION OF A FOOT SWITCH.

REVIEW THE FOOT SWITCH SAFETY WARNING BEFORE THE SELECTION, INSTALLATION, USE, AND MAINTENANCE OF THIS CONTROL. THE FOOT SWITCH SAFETY WARNING IS SUPPLIED WITH EACH FOOT SWITCH (CONTACT SSC FOR ADDITIONAL COPIES).

## The SSC Controls Company

8909 EAST AVENUE MENTOR, OHIO, USA 44060

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS FOLLOWS:

FOR 2 DECIMAL PLACES: ± .02 FOR 3 DECIMAL PLACES: ± .002 FOR ANGLES: ± .5 OF A DEGREE

	DRAWING INFORMATION	
S:	DRAWN BY:	BAM
	CHECKED BY:	JEM
	DATE:	8/20/14
	SCALE:	NONE

F-SERIES FOOT SWITCH WIRING DIAGRAM

DRAWING NUMBER:

31300