



THE SSC CONTROLS COMPANY

THE FOOT SWITCH EXPERTS

Product Information Sheet

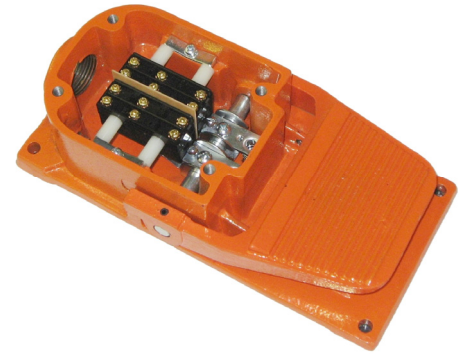
G504 Dual DPDT Foot Switch

The G504 Dual DPDT foot switch is ideal for controlling up to four independent circuits, or for switching the circuits operating on different voltages. Each circuit has SPDT contacts (can be wired normally open or normally closed). Each side can be independently adjusted so the switches activate at the same time or at separate times as the pedal is pressed down.

Designed for tough industrial and shop environments, the G-Series features precise switching action, rugged cast-iron construction with a cast-aluminum cover, and user-friendly dimensions. Also available with a front gate, dual base, handle, and other options.

Design features:

- Heavy-duty construction with user-friendly dimensions.
- Each circuit rated 10 amps @ 250 VAC (2A @ 480 VAC or .25A @ 250 VDC maximum voltage)
- Powder-painted Safety Orange finish.
- 3/4"-14 N.P.T. threaded conduit entry.
- 3- or 4-point mounting with optional 3M® bumper feet.
- Oversized guard opening (5.5"H x 6"W).



Quality features:

- Quality system certified to ISO 9001.
- Includes a 1-year warranty on parts and labor.
- Made in USA of imported and domestic components.



Dimensions (L x W x H): 9.2" x 6.2" x 5.5"

Weight: 7.6 pounds

Enclosure ratings: IP-56; UL Type 1, 2, & 13

Finish: powder paint, safety orange



Warning: To avoid personal injury, do not use foot switches on machinery lacking effective point-of-operation safeguards. Disconnect input power before installing or removing this control.

Model	Action	Switch Circuits	Stages	Contacts, per Circuit	Rating	Price	Wiring Diagram (Dual DPDT)
G504-MO	Momentary	4	1	SPDT	10 amp, 125/250 VAC	\$137.90	
G504-MA	Maintained	4	1	SPDT	10 amp, 125/250 VAC	\$142.80	
G504-AT	Anti-Trip	4	1	SPDT	10 amp, 125/250 VAC	\$142.80	
G504-MO-2S	Momentary	4	2	SPDT	10 amp, 125/250 VAC	\$144.90	
G504-AT-2S	Anti-Trip	4	2	SPDT	10 amp, 125/250 VAC	\$147.40	

Note: Each side can be independently adjusted, so the switches can go off at the same time or at separate times as the pedal is pressed down.

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