## The SSC Controls Company <br> The Foot Switch Experts ${ }^{\circledR}$

## Product Information Sheet

## S100-0103 and S420-0103 - Foot Switch with $1 / 4$ " Phone Plug (Momentary or Maintained Action)

The S-Series foot switches make it easy to turn electrical equipment on and off with the foot, freeing the hands to perform other operations. Models S100-0103 and S420-0103 include a $1 / 4$ phone plug on the cable to make the foot switch suitable for use with low-voltage analog audio signal applications.

## Design features:

- All steel construction for quality and durability.
- Cover pivots on a steel shaft, providing smooth, precise motion.
- Tough steel case with powder-painted finish.
- Low-profile shape makes it easy on the user.
- Non-slip traction pads.
- Momentary or maintained pedal action (see below).


## Quality features

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


Dimensions, L x W x H: 4.6" x 3.5" x 1.4" Weight: 1.1 pounds Enclosure Rating: IP-20; NEMA Type 1 Finish: powder paint, black

Operation Diagram for model S420-0103:


| Model | Action | Rating | cable |
| :---: | :---: | :---: | :---: |
| S100-0103 | momentary | Low-voltage analog audio signals | $7.5-\mathrm{ft}$ length with $1 / 4^{\prime \prime}$ phone plug |
| S420-0103 | maintained | Low-voltage analog audio signals | 7.5 ft length with $1 / 4^{\prime \prime}$ phone plug |

*Momentary action: Press and hold to turn on, release to turn off (like a car horn).
Maintained action: Press once to turn on, press again to turn off (like a light switch - see diagram).

| Warning: To avoid personal injury, do not use foot switches on machinery lacking effective point-of- |
| :---: | :--- |
| operation safeguards. Disconnect input power before installation or maintenance. Not for any use |
| except as described above. |

