

**LEAD FREE\***

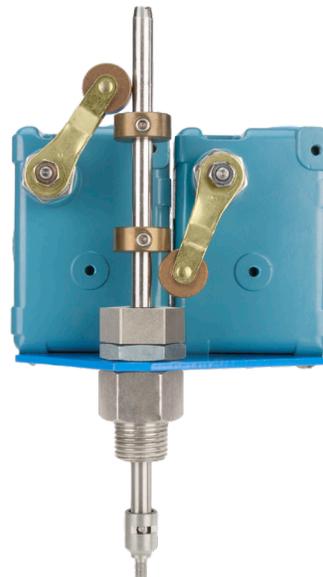
## Model 51-1

### Dual Limit Switch

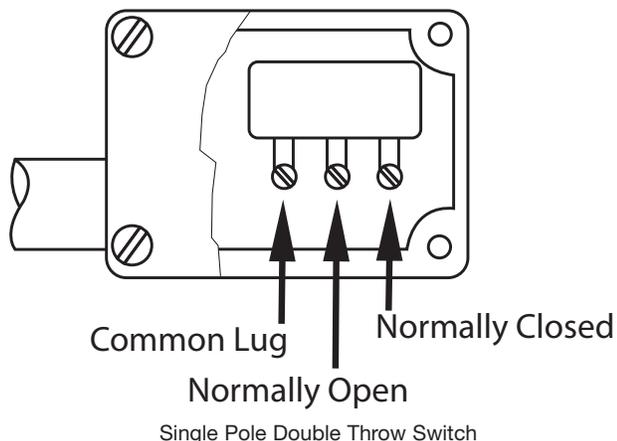
**Size: 2-8" NPT**

The Model 51-1 Dual Limit Switch provides visual indication of valve position, as well as remote electrical indication of "valve open" and "valve closed". The single pole double throw Micro-Switches can be connected to open or close an electrical circuit when the valve opens or closes.

The adjustable collars are normally set to contact the trip arms to indicate "valve open" and "valve closed". The collars can be positioned on the stem by loosening the set-screws to actuate the switches at the desired point of valve travel.



Model LF51-1



### Specifications

**Body Material:** Stainless Steel

**Elastomers:** Buna-N (standard)  
EPDM (optional)  
Viton® (optional)

**Enclosure:** NEMA 1, 3, 4 and 13 General Purpose (standard)  
NEMA 1, 7 and 9 Explosion Proof (optional)

**Electrical:** Form C SPDT Switch  
15 amp. 125, 250 or 480 VAC  
½ amp. 125 VDC  
¼ amp. 250 VDC  
½" Conduit Connection

Viton® is a registered trademark of DuPont Dow Elastomers.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

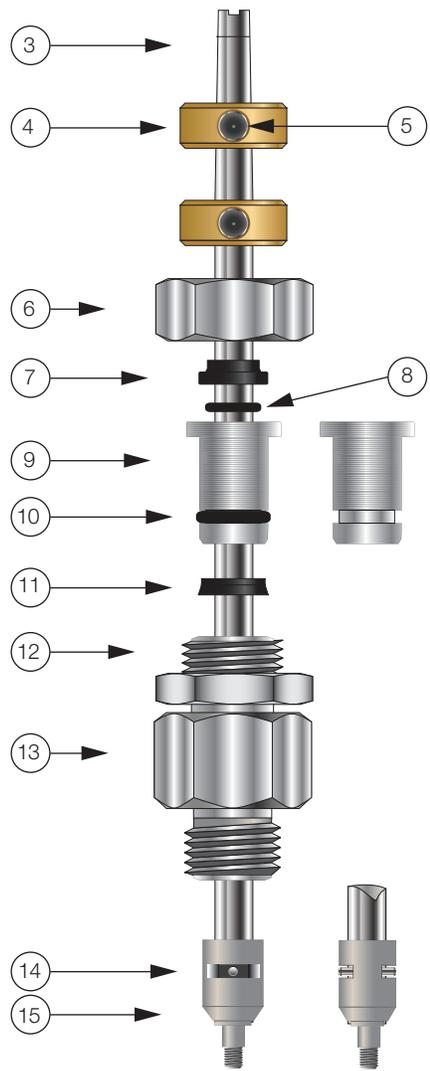
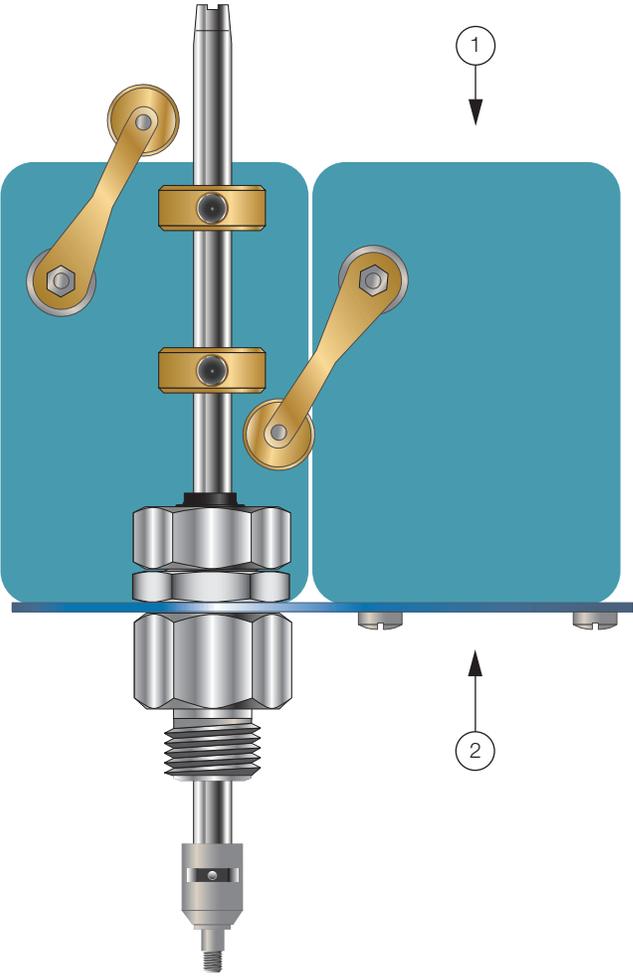
#### NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

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**Model 51-1**  
Dual Limit Switch



Item	Description
1	Limit Switch
2	Bracket
3	Stem
4	Trip collar
5	Set Screw
6	Cap
7	Wiper Ring*
8	O-Ring*
9	Guide
10	O-Ring*
11	Polypak*
12	Locknut
13	Body
14	Pin
15	Coupling

\*Included in Repair Kit



USA: T: (978) 689-6066 • F: (978) 975-8350 • Watts.com  
 Canada: T: 1-888-208-8927 • F: 1-888-479-2887 • Watts.ca  
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