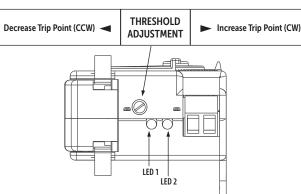


Functional Devices, Inc[®] • RIBXGH Series

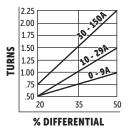


MODEL	SENSE RANGE	THRESHOLD ADJUST	OUTPUT	LED 1	LED 2
RIBXGHF	0.5 - 150A	No / Fixed	Wht/Blk Wires		
RIBXGHTF	0.5 - 150A	No / Fixed	Terminals		
RIBXGHA	0.75 - 150A	Yes / Adjustable	Wht/Blk Wires	Over trip point	Under trip point
RIBXGHTA	0.75 - 150A	Yes / Adjustable	Terminals	Over trip point	Under trip point

CAUTION: RISK OF ELECTRIC SHOCK - MORE THAN ONE DISCONNECT MAY BE REQUIRED TO DEENERGIZE THE DEVICE BEFORE SERVICING.

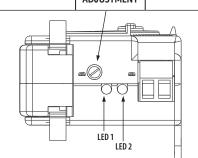
TO SET UP

- 1. Start load and let stabilize. 2. Turn screw counterclockwise until LED #1 goes ON (may already be ON).
- 3. Turn screw clockwise until LED #2 goes ON.
- 4. Turn screw counterclockwise until LED #1 goes ON.
- 5. For differential, continue turning screw counterclockwise as per chart.





THRESHOLD Decrease Trip Point (CCW) Increase Trip Point (CW) ADJUSTMENT

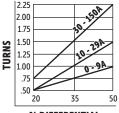


MODEL	SENSE RANGE	THRESHOLD ADJUST	OUTPUT	LED 1	LED 2
RIBXGHF	0.5 - 150A	No / Fixed	Wht/Blk Wires		
RIBXGHTF	0.5 - 150A	No / Fixed	Terminals		
RIBXGHA	0.75 - 150A	Yes / Adjustable	Wht/Blk Wires	Over trip point	Under trip point
RIBXGHTA	0.75 - 150A	Yes / Adjustable	Terminals	Over trip point	Under trip point

CAUTION: RISK OF ELECTRIC SHOCK - MORE THAN ONE DISCONNECT MAY BE REQUIRED TO DEENERGIZE THE DEVICE BEFORE SERVICING.

TO SET UP

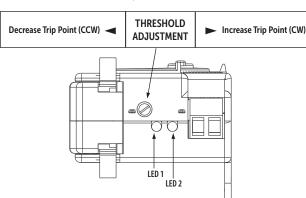
- 1. Start load and let stabilize.
- 2. Turn screw counterclockwise until LED #1 goes ON (may already be ON).
- 3. Turn screw clockwise until LED #2 goes ON.
- 4. Turn screw counterclockwise until LED #1 goes ON.
- 5. For differential, continue turning screw counterclockwise as per chart.



[%] DIFFERENTIAL



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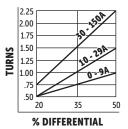


MODEL	SENSE RANGE	THRESHOLD ADJUST	OUTPUT	LED 1	LED 2
RIBXGHF	0.5 - 150A	No / Fixed	Wht/Blk Wires		
RIBXGHTF	0.5 - 150A	No / Fixed	Terminals		
RIBXGHA	0.75 - 150A	Yes / Adjustable	Wht/Blk Wires	Over trip point	Under trip point
RIBXGHTA	0.75 - 150A	Yes / Adjustable	Terminals	Over trip point	Under trip point

CAUTION: RISK OF ELECTRIC SHOCK - MORE THAN ONE DISCONNECT MAY BE REQUIRED TO DEENERGIZE THE DEVICE BEFORE SERVICING.

TO SET UP

- 1. Start load and let stabilize.
- 2. Turn screw counterclockwise until LED #1 goes ON (may already be ON).
- 3. Turn screw clockwise until LED #2 goes ON.
- 4. Turn screw counterclockwise until LED #1 goes ON.
- 5. For differential, continue turning screw counterclockwise as per chart.





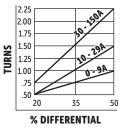
THRESHOLD

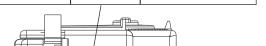
ADJUSTMENT

Decrease Trip Point (CCW)

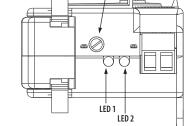
TO SET UP

- 1. Start load and let stabilize.
- 2. Turn screw counterclockwise until LED #1 goes ON (may already be ON).
- 3. Turn screw clockwise until LED #2 goes ON.
- 4. Turn screw counterclockwise until LED #1 goes ON.
- 5. For differential, continue turning screw counterclockwise as per chart.



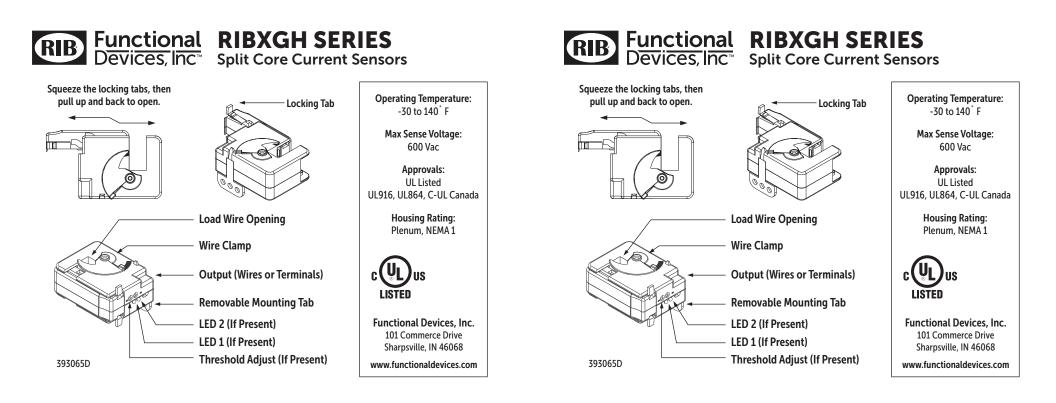


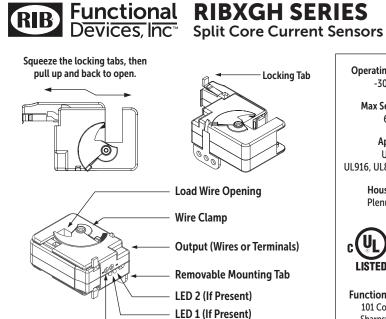
Increase Trip Point (CW)



MODEL	SENSE RANGE	THRESHOLD ADJUST	OUTPUT	LED 1	LED 2	
RIBXGHF	0.5 - 150A	No / Fixed	Wht/Blk Wires			
RIBXGHTF	0.5 - 150A	No / Fixed	Terminals			
RIBXGHA	0.75 - 150A	Yes / Adjustable	Wht/Blk Wires	Over trip point	Under trip point	
RIBXGHTA	0.75 - 150A	Yes / Adjustable	Terminals	Over trip point	Under trip point	

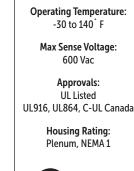
CAUTION: RISK OF ELECTRIC SHOCK - MORE THAN ONE DISCONNECT MAY BE REQUIRED TO DEENERGIZE THE DEVICE BEFORE SERVICING





393065D

Threshold Adjust (If Present)





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