

RIBXG SERIES

SPLIT CORE CURRENT SENSORS

Our prepackaged Split Core Current Sensors stand out from the rest. A couple extra features make installation easy and will save you time.

Small Size

- 2.00" x 2.52" x 1.10"
- Easily fits inside an enclosure with room to spare
- Includes foot mounting insert

Unique Core Opening

- Slide opening (vs. hinged opening)
- One inch of extra space allows for core to fully extend
- Monitor wires up to a half inch in diameter

Various Model Configurations

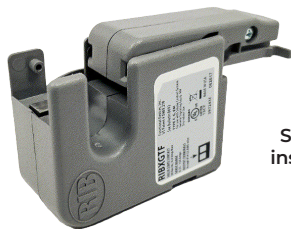
- Fixed or adjustable thresholds
- Wire lead or terminal outputs

Ratcheting Wire Clamp

- Ratcheting clamp tightens around wire
- Clamp sensors on wires where foot mounting is not ideal



Model **RIBXGTA-ECM**



Slide opening helps with installation in small spaces



Foot mounting insert included



Ratcheting clamp tightens around wire

Model #	Sensing Range	Type	Threshold	Sensor Contact Type	Switching Voltage Range	Max Switching Current	Sensor Contact Termination	LED 1	LED 2
RIBXGF	.35-150 Amp	Split Core	Fixed, .35 Amp	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Wht/Yel 16" 18 AWG Wire Leads		
RIBXGFL*	.75-150 Amp	Split Core	Fixed, .75 Amp	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Wht/Yel 16" 18 AWG Wire Leads	Over Trip Point	
RIBXGTF	.35-150 Amp	Split Core	Fixed, .35 Amp	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Terminal Strip, Accepts #14-22 AWG Wire		
RIBXGTFL*	.75-150 Amp	Split Core	Fixed, .75 Amp	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Terminal Strip, Accepts #14-22 AWG Wire	Over Trip Point	
RIBXGA	.75-150 Amp	Split Core	Adjustable	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Wht/Yel 16" 18 AWG Wire Leads	Over Trip Point	Under Trip Point
RIBXGTA	.75-150 Amp	Split Core	Adjustable	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Terminal Strip, Accepts #14-22 AWG Wire	Over Trip Point	Under Trip Point
RIBXGA-SCAL	3-150 Amp	Split Core	Self-Cal.	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Wht/Yel 16" 18 AWG Wire Leads	See -SCAL Table	
RIBXGTA-SCAL	3-150 Amp	Split Core	Self-Cal.	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Terminal Strip, Accepts #14-22 AWG Wire	See -SCAL Table	
RIBXGTA-ECM	.25-150 Amp	Split Core	Adjustable	Solid State Switch SPST	30 Vac/dc	.4 Amps Max	Terminal Strip, Accepts #14-22 AWG Wire	Over Trip Point	Load Current Detcted

* = Not approved by California State Fire Marshal