



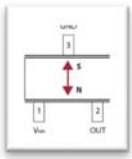
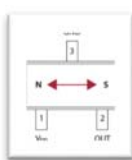
## RR120/RR130 Product Lifecycle Notice

**Notification Date:** 07/16/18

To: All RR120-A111-00 & RR130-A111-00 TMR Magnetic Sensor Customers

Coto Technology prides itself on continuing product improvement through investments research and development of innovative new products. From time to time, this product development results in older parts effectively becoming obsolete compared with newer parts with better functionality. Therefore, we want to ensure that you are aware in a timely manner that Coto will be obsoleting the RR120-A111-00 and the RR130-A111-00 by the end of 2018. Neither of these two parts has been recommended for new designs for some time and both have suggested replacement parts that offer greater functionality and benefits for users. Coto has applications support engineers ready and able to assist in any product changeover questions.

Part Numbers Affected	Suggested Replacement Part Numbers
RR120-A111-00	RR121-2E23-311 or RR121-1B13-311
RR130-A111-00	RR131-1B13-351

Part Number	Magnetic Polarity Response	Primary Axis of Sensitivity	Operate Sensitivity (G)	Release Sensitivity (G)	Sample Frequency (Hz)	Sensor Output	Average Current (nA)
RR120-A111-00	Unipolar		30	20	20	Push-Pull	500
RR130-A111-00						Open Drain	
RR121-2E23-311	Unipolar		15	10	10	Push-Pull	240
RR121-1B13-311	Omnipolar		30	20	2	Push-Pull	200
RR131-1B13-351			Open Drain				

If you have any questions, please contact your account manager. If you would like further support to convert from the RR120 to an RR121 or the RR130 to an RR131 (or any other Coto magnetic sensor or switch), please contact [appsupport@cotorelay.com](mailto:appsupport@cotorelay.com).

Sincerely,

Tanios BouRamia  
Product Line Manager – Sensors & Switches