



EOL#1907 Rev 1  
03-OCT-2019

# Semiconductor Refrigerant Transducer DISCONTINUATION of SRT

**NOTIFICATION:** Discontinuation of the Semiconductor Refrigerant Transducer (SRT), part number 809-3000  
**EFFECTIVE DATE:** 03-OCT-2019

**EOL REASON:** Discontinuing manufacturing of the product

**LAST PURCHASE DATE:** 31-OCT-2019  
**LAST SHIP DATE:** 20-DEC-2019  
**CONTACT:** Emerson Sales Dept.  
**ACTION REQUIRED:** Discontinuation of the SRT, part number 809-3000 replaced by MRLDS-450, part number is respective of the refrigerant to detect, effective October 03, 2019. (please see table below)

**Table 1 – End-of-Life (EOL) Product Description and Replacement Product Information**

Part Number of EOL Product	Product Description	Replacement Product Part Number	Replacement Product Description
809-3000	Semiconductor Refrigerant Transducer SRT Kit	809-1047	MRLDS-450, R404A, 0-1,000ppm, IP66
		809-1048	MRLDS-450, R407A, 0-1,000ppm, IP66
		809-1050	MRLDS-450, R22, 0-1,000ppm, IP66
		809-1056	MRLDS-450, R448A, 0-1,000ppm, IP66
		809-1058	MRLDS-450, R422D, 0-1,000ppm, IP66
		809-1066	MRLDS-450, R449A, 0-1,000ppm, IP66

**Notable differences of the replacement leak detector:**

- The new MRLDS-450 has (3) relay outputs, an analog output, and a Modbus output; whereas the SRT **only** had a relay output and analog output.
- The MRLDS-450 is in an IP66 enclosure, which is different from the SRT that was in an IP41 enclosure.
- Additional refrigerant gases for the MRLDS-450 are available upon request.

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