



Stackpole Electronics, Inc.
Resistive Product Solutions

PRODUCT CHANGE NOTICE

PCN 2016-04
April 8, 2016

Product: **CSRF0402 and CSRF0402-HP.**

Changes: Value range extension and changes to TCRs. The 0.003 to 0.007Ω value range was changed from 200 ppm/°C to 300 ppm/°C. Value range was extended to 0.02Ω, and values of 0.0025 and 0.05Ω were added.

From:

Type / Code	Power Rating (Watts)	Resistance Temperature Coefficient	Ohmic Range (Ω) and Tolerance
			1% and 5%
CSRF0402 ⁽²⁾	0.125W	±200 ppm/°C	0.003 - 0.015
CSRF0402...-HP	0.25W	±200 ppm/°C	0.003 - 0.02

To:

Type / Code	Power Rating (Watts)	Resistance Temperature Coefficient	Ohmic Range (Ω) and Tolerance
			1% and 5%
CSRF0402 ⁽²⁾	0.125W	±400 ppm/°C	0.0025
		±300 ppm/°C	0.003 - 0.007
		±200 ppm/°C	0.008 - 0.02
		±100 ppm/°C	0.05
CSRF0402...-HP	0.25W	±400 ppm/°C	0.0025
		±300 ppm/°C	0.003 - 0.007
		±200 ppm/°C	0.008 - 0.02
		±100 ppm/°C	0.05

Explanation: These changes document current materials and manufacturing capabilities.

Effective Date: Immediately.

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