



FROM: Rick Clausen

SUBJECT: Reduction of Failure Rate Notification- Mil-PRF-39017, VISHAY Style ERL05 & ERL07 Military types RLR05 & RLR07, Columbus, Nebraska Product

DATE: June 27, 2016

****Reduction of Failure Rate Notification ****

Effective June 16, 2016 the Mil-PRF-39017, Military type RLR05 & RLR07 resistors manufactured in Columbus, Nebraska are reduced from “R” to “P” failure rate.

The reduction of failure rate is for Military types RLR05 and RLR07, Vishay models ERL05, & ERL-05-19 resistance values **greater than** 301kilohms thru 1 megohms, tolerances F and G. And for Vishay models ERL07, ERL-07-19, resistance values **greater than** 3.01 megohms thru 10 megohms, tolerances F and G.

The failure rate reduction is due to a life test failure in our Group C, Monthly, subgroup 1 testing.

The reduction of failure rate is effective for Columbus made RLR05 and RLR07 in the value range specified above product with date code 1624 and newer.

The failure rate reduction applies to the affected product held by authorized MIL-STD-790 Distributors.

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