

Expertise Applied | Answers Delivered

Littelfuse, Inc. 8755 West Higgins Road, Suite 500 Chicago, IL 60631 USA (773) 628-1000

Subject: TDx Redesign and Rebranding

Document: LFPCN\_RC00046 Date Released: July 24, 2020

Dear Valued Customer,

This letter is to inform you of recent changes that have been made to our TDx platform of time delay relays. In an effort to improve manufacturability, Littelfuse has changed from an analog design to a digital design. The digital circuitry allows faster production with higher reliability, accuracy, and quality. Some product series may have experienced minor specification changes related to power consumption or relay ratings, consult with the latest datasheet available on our website. While the internal components of our product have changed, Littelfuse's top priority is to maintain a consistent user interaction with our product.

The complete list of products impacted are:

PRLM41180 TDIL24DL PRLM423 TDM120AL TDB120AL TDM12DL TDB120ALD TDM230AL TDB12D TDM24AL TDB230AL TDM24DL TDB24AL TDMH120AL TDB24DL TDMH24AL TDBH120AL TDML110DL TDBH120ALD TDML120AL TDBL120AL TDML12DL TDML24DL TDBL120ALD TDBL24DL TDS120AL TDI120AL TDS120ALD TDI12D TDS12D TDIH24AL TDS230AL TDIL120AL TDS24AL

TDSH120AL TDSL120AL TRB120A2Y30 TRB120A3X600 TRB120A4Y120 TRB24D10YT00033 TRM120A2Y120 TRM120A2Y120 TRM120A2Y180 TRM24A8Y5 TRM24D1X10 TRM24D1X10 TRM24D1X2 TRS120A2X300 TRS120A2Y10 TRS24D7Z10

In addition to changes to the circuitry, we have changed the color of some enclosures from black to a Littelfuse green to standardize our product offering. With the change of enclosure, some products may have had dials, indicators, screws and/or switches move locations. The new enclosure is not compatible with the following accessories:

BZ1 NDS-8 PSC8

Finally, These parts continue to have RoHS compliance and maintain their UL and CSA certifications; however, CE labeling has been removed at this time. Please call or email Littelfuse Technical Support at <a href="mailto:relays@littelfuse.com">relays@littelfuse.com</a> or 800-832-3873 if you have any questions or concerns about the transition.

Sincerely,

Richard Dale Associate Product Manager Industrial Business Unit Littelfuse, Inc.