



May 14, 2019

**To:** All Bel Fuse Inc. customers

**From:** D. Giblin, Product Manager, Circuit Protection

**Subject:** Bel Fuse Series SMM (0678-xxxx-M2)  
EOL Number 20190514001

Bel will EOL the SMM fuse series in 2019. The Last Buy Date is June 30, 2019 with all orders to be completed and shipped by December 31, 2019.

The replacement series is the 0678Lxxxx-02. The 0678L is a form, fit, function replacement for the SMM series.

The contributing factors leading to this decision include:

1. The SMM series is a lead-free design and has a peak IR solder temperature of 240°C and is not compatible with IR reflow soldering at 260°C. The 0678L series *is* compatible with a 260°C reflow profile.
2. Decreasing sales volumes and increasing labor costs associated with the SMM series.

The affected part numbers are: SMM 10, SMM 15, SMM 20, SMM 25 and SMM 30.  
The dual part numbers are 0678-9100-M2, 0678-9150-M2, 0678-9200-M2, 0678-9250-M2 and 0678-9300-M2.

If you have any questions, please contact your usual Bel support person or me directly.

Very Truly Yours,

Danny Giblin  
Circuit Protection Product Manager

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