

Product Change Notification

EOL – MA3, MAE3 – PCN 7481

Date of Notification

Change

Part Numbers Affected

August 18, 2025	<input checked="" type="checkbox"/> Major	<input type="checkbox"/> Minor	MA3, MAE3
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Notification

<input checked="" type="checkbox"/> Product Obsolescence	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Process Change	<input type="checkbox"/> Design Change
<input type="checkbox"/> Material Change	<input type="checkbox"/> Specification Change	<input type="checkbox"/> Component Change	<input type="checkbox"/> Other

Notification Description (Including Extent, Purpose / Reason, and Effect on Form, Fit and Function)

This PCN is a formal notification that US Digital is discontinuing the following products:

[MA3](#) and [MAE3](#)

This change is due to an internal component reaching its own end of life, making continued production of these models no longer feasible.

Alternate Parts (as applicable)

The new [MA4](#) and [MAE4](#) magnetic encoders are mechanically direct replacements with the exception of a new latching style connector. Electrically, the Analog and PWM 10 bit resolution outputs have been replaced with 12 bit resolutions. Please consult the MA4 and MAE4 datasheets for full details.

Effective Date (Including Last Time Buy Date and Conditions, as applicable)

Last Order Acceptance Date: Orders will be accepted until current inventory is depleted.

Last Shipment Date: Shipments will continue until existing inventory is fully depleted.

Note: All purchase orders are non-cancelable and non-returnable.

If you have any questions or concerns about this PCN, please contact our Technical Support Group at 360-397-9999 or email support@usdigital.com.