

Legacy Proximity Sensor Migration Guide

Got questions on selecting the best replacement for your discontinued proximity sensor?

Contact the sensing experts at Ramco for your best options!

Proximity Sensor Discontinuations

What is Getting Discontinued?

- E2E DC 3 Wire
- E2E2 DC 3 Wire
- E2EM DC 3 Wire
- E2A DC (Except select parts)

When?

Last Time Buy: March 31, 2022

What is the replacement series?

- E2E NEXT

E2E NEXT vs. Legacy Proximity Sensors

Form, Fit, and Function Replacement

- Same size options (M8 to M30 threaded barrel)
- Same output options (PNP, NPN)
- Same operation options (NO, NC, NO/NC)
- Same connection options (M8, M12, Pre-wired)
- Same mounting* options (Shielded, Unshielded)
- Same sensing range (1x up to 4x sensing range)

Additional Features

- Expanded Sensing Distance Options Across All Sizes
- Improved Ingress Protection (Resistance to water and oil)
- High Visibility LED can be seen from 360°
- Pricing maintained or improved for all sizes

* Mounting Consideration: For larger distances and sizes the recommended mounting may change. Please consult the product data sheet for details.



Discontinuation Resources

- E2E/E2EM
- E2A
- E2E/E2F AC
- E2E NEXT Data Sheet

www.ramcoi.com