

Title	EOL of Sipex Bus Terminator
Affected Product	Catalyst XL
PCN #	PCN12002
Date	September 25, 2012

Summary

Eurotech will be updating the Catalyst XL to replace an end-of-life (EOL) bus terminator component, the SIPEX SP2996.

Impact

This change will not impact the form, fit, or function of the Catalyst XL.

Eurotech Products Affected

This change affects all variants of the Catalyst XL:

Part Number	Description
900123-3xxx	Catalyst XL

Details

Eurotech will be replacing the SIPEX SP2996 with the EXAR XRP2997, a component that is functionally compatible with the design-specific usage of the Sipex component. The EXAR component is already successfully in use in the same circuit for Eurotech's latest product designs.

Since the new component uses a slightly different package, Eurotech must make minor modifications to the printed wiring board (PWB) footprint of the component to support this replacement. The Catalyst XL PWB marking will change as follows:

Current PWB marking	New PWB marking
170123-300RB	170123-300RC

Recommended Action

This update does not have any effect on the form, fit, or function of the Catalyst XL. Future orders will be fulfilled with the updated versions of the PWB.

If you cannot change to a new PWB design, contact your Eurotech sales representative to discuss lifetime purchases of your product.

Last Time Buy	October 24, 2012
Last Time Ship	December 31, 2012

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Special Considerations

Please contact your Eurotech regional sales manager with any questions.

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