Littelfuse
Expertise Applied | Answers Delivered

8755 W. Higgins Road
Suite 500
Chicago, IL 60631

www.littelfuse.com

October 26th, 2026

LFPCN #41587 – Littelfuse SIDACtor DO-214AA (SMB) package additional Assembly site approval

To Our Valued Customers,

To further support our fast-growing demand and secure continuity of supply for our customers, Littelfuse will be adding a new assembly/test site location for the SIDACtor products housed in DO-214AA (SMB) package. Additional assembly/test site location is Littelfuse factory based in the Philippines.

Affected SIDACtor Series are shown below:

Package	Series	Description
DO-214AA (SMB)	Pxxx0SxL	SIDACtor® Series DO-214AA
	Pxxx0SD	High Surge Current SIDACtor® - DO-214AA
	Pxxx1S	SIDACtor® Fixed Voltage SLIC Protector
	Pxxx0SxLHL	Low IH Pxxx0SxLHL Series
	Pxxx0SxMC	DO-214AA MicroCapacitance(MC) SIDACtor® Device
	PLED	PLED Open LED Protectors
	PLED Ultra Low Holding Current	PLED Application in Ballast Output LED Driver for Ignition
	PLEDxUx	Unidirectional PLED
	PLEDxUSxA	High Power Unidirectional PLED

The electrical performance of the affected Series will remain within existing datasheet specifications. There will be no change to the form, fit and function of the products.

All affected products have been fully qualified in accordance with established performance and reliability criteria. Please refer to the attached affected parts list and documentation for qualification result. Samples and qualification data are available upon request.

Form, fit, function changes: None
Part number changes: None
Effective date: February 1st, 2027
Replacement products: N/A
Last time buy: N/A

This notification is for your information and acknowledgement. If you have any other questions or concerns, please contact your local sales team or product team below for further assistance.

We highly value your business and look forward to assisting you whenever possible.

Sincerely,
Jerome Bourguignon
Protection Marketing Manager - SIDACtor
Tel: +33 7 63 77 53 30
jbourguignon@Littelfuse.com

Littelfuse
Expertise Applied | Answers Delivered

800 E. Northwest Highway Des Plaines, IL 60016

Product/Process Change Notice (PCN)

PCN#: 41587 Date: October 26th, 2026

Product Identification:
DO-214AA (SMB) SIDACtor Series: Pxxx0SxL, Pxxx1S, Pxxx0SD, Pxxx0SxLHL, Pxxx0SxMC, PLED, PLED Ultra Low Holding Current, PLEDxUx, PLEDxUSxA

Implementation Date for Change:
February 1st, 2027

Contact Information

Name: Jerome Bourguignon

Title: Protection Marketing Manager

Phone # : +33 7 63 77 53 30

Fax# : NA

E-mail : jbourguignon@Littelfuse.com

Category of Change:

- ☐ Assembly Process
- ☐ Data Sheet
- ☐ Technology
- ☐ Discontinuance/Obsolescence
- ☐ Equipment
- ☒ Manufacturing Site
- ☐ Raw Material
- ☐ Testing
- ☐ Fabrication Process
- ☐ Other: _____

Description of Change:

To further support our fast-growing demand and secure continuity of supply for our customers, Littelfuse will be adding a new assembly/test site location for the SIDACtor products housed in DO-214AA (SMB) package. Additional assembly/test site location is Littelfuse factory based in the Philippines.

The electrical performance of the affected Series will remain within existing datasheet specifications. There will be no change to the fit, form, and function of the products. Packaging dimensions of the Affected Series will remain the same.

All affected products have been fully qualified in accordance with established performance and reliability criteria.

Important Dates:

☒ Qualification Samples Available: upon request ☐ Last Time Buy:

☒ Final Qualification Data Available: **August 14th, 2026**

☐ Date of Final Product Shipment:

Method of Distinguishing Changed Product

☐ Product Mark,

☒ Date Code, traceability data available upon request

☐ Other

Demonstrated or Anticipated Impact on Form, Fit, Function or Reliability:

N/A

LF Qualification Plan/Results:

Littelfuse Qualification Report is Available as attached and full detail data available upon request.

Customer Acknowledgement of Receipt: Littelfuse requests you acknowledge receipt of this PCN. In your acknowledgement, you can grant approval or request additional information. Littelfuse will assume the change is acceptable if no acknowledgement is received within 30 days of this notice. Lack of any additional response within 90 days of PCN issuance further constitutes acceptance of the change.

Series	Affected Part Numbers
Pxxx0SxL	P0080SALRP
Pxxx0SxL	P1200SALRP
Pxxx0SxL	P2000SALRP
Pxxx0SxL	P0220SALRP
Pxxx0SxL	P2500SALRP
Pxxx0SxL	P0300SALRP
Pxxx0SxL	P0640SALRP
Pxxx0SxL	P0720SALRP
Pxxx0SxL	P0900SALRP
Pxxx0SxL	P1100SALRP
Pxxx0SxL	P1300SALRP
Pxxx0SxL	P1500SALRP
Pxxx0SxL	P1800SALRP
Pxxx0SxL	P2100SALRP
Pxxx0SxL	P2300SALRP
Pxxx0SxL	P2600SALRP
Pxxx0SxL	P3100SALRP
Pxxx0SxL	P3500SALRP
Pxxx0SxL	P0080SBLRP
Pxxx0SxL	P0220SBLRP
Pxxx0SxL	P0240SBLRP
Pxxx0SxL	P0300SBLRP

Series	Affected Part Numbers
Pxxx0SxL	P0640SBLRP
Pxxx0SxL	P0720SBLRP
Pxxx0SxL	P0900SBLRP
Pxxx0SxL	P1100SBLRP
Pxxx0SxL	P1200SBLRP
Pxxx0SxL	P1300SBLRP
Pxxx0SxL	P1500SBLRP
Pxxx0SxL	P1800SBLRP
Pxxx0SxL	P2000SBLRP
Pxxx0SxL	P2100SBLRP
Pxxx0SxL	P2300SBLRP
Pxxx0SxL	P2500SBLRP
Pxxx0SxL	P2600SBLRP
Pxxx0SxL	P3100SBLRP
Pxxx0SxL	P3500SBLRP
Pxxx0SxL	P4500SBLRP
Pxxx0SxL	P0080SCLRP
Pxxx0SxL	P0220SCLRP
Pxxx0SxL	P0300SCLRP
Pxxx0SxL	P0380SCLRP
Pxxx0SxL	P0640SCLRP
Pxxx0SxL	P0720SCLRP

Series	Affected Part Numbers
Pxxx0SxL	P0900SCLRP
Pxxx0SxL	P1100SCLRP
Pxxx0SxL	P1200SCLRP
Pxxx0SxL	P1300SCLRP
Pxxx0SxL	P1500SCLRP
Pxxx0SxL	P1800SCLRP
Pxxx0SxL	P2000SCLRP
Pxxx0SxL	P2100SCLRP
Pxxx0SxL	P2300SCLRP
Pxxx0SxL	P2500SCLRP
Pxxx0SxL	P2600SCLRP
Pxxx0SxL	P3100SCLRP
Pxxx0SxL	P3500SCLRP
Pxxx0SxL	P4500SCLRP
Pxxx0SxL	P3100STLRP
Pxxx0Sx	P3100SCHRP
Pxxx0SD	P0080SDLRP
Pxxx0SD	P0640SDLRP
Pxxx0SD	P0720SDLRP
Pxxx0SD	P0900SDLRP
Pxxx0SD	P1100SDLRP
Pxxx0SD	P1300SDLRP

Series	Affected Part Numbers
Pxxx0SD	P1500SDLRP
Pxxx0SD	P1800SDLRP
Pxxx0SD	P2300SDLRP
Pxxx0SD	P2600SDLRP
Pxxx0SD	P2800SDLRP
Pxxx0SD	P3100SDLRP
Pxxx0SD	P3500SDLRP
MC Series	P0080SAMCLRP
MC Series	P0220SAMCLRP
MC Series	P0300SAMCLRP
MC Series	P0080SBMCLRP
MC Series	P0220SBMCLRP
MC Series	P0300SBMCLRP
MC Series	P0080SCMCLRP
MC Series	P0220SCMCLRP
MC Series	P0300SCMCLRP
MC Series	P0640SCMCLRP
MC Series	P0720SCMCLRP
MC Series	P0900SCMCLRP
MC Series	P1100SCMCLRP
MC Series	P1200SCMCLRP
MC Series	P1300SCMCLRP

Series	Affected Part Numbers
MC Series	P1500SCMCLRP
MC Series	P1800SCMCLRP
MC Series	P2000SCMCLRP
MC Series	P2100SCMCLRP
MC Series	P2300SCMCLRP
MC Series	P2500SCMCLRP
MC Series	P2600SCMCLRP
MC Series	P3100SCMCLRP
MC Series	P3500SCMCLRP
MC Series	P4500SCMCLRP
Pxxx0SxLHL	P4500SBLHLRP
Pxxx0SxLHL	P4500SCLHLRP
Pxxx0SxLHL	P3100SDLHLRP
Pxxx0SxLHL	P4500SDLHLRP
pxxx1s	P0181SALRP
pxxx1s	P0641SALRP
pxxx1s	P0721SALRP
pxxx1s	P0901SALRP
pxxx1s	P1101SALRP
pxxx1s	P1301SALRP
pxxx1s	P1701SALRP
pxxx1s	P0641SCLRP

Series	Affected Part Numbers
pxxx1s	P0721SCLRP
pxxx1s	P0901SCLRP
pxxx1s	P1101SCLRP
pxxx1s	P1201SCLRP
pxxx1s	P1301SCLRP
pxxx1s	P1701SCLRP
pxxx1s	P0641SDLRP
pxxx1s	P0721SDLRP
pxxx1s	P0901SDLRP
pxxx1s	P1101SDLRP
pxxx1s	P1301SDLRP
pxxx1s	P1701SDLRP
pxxx1s	P2601SDLRP
pxxx1s	P3101SDLRP
PLED	PLED6S
PLED	PLED9S
PLED	PLED13S
PLED	PLED18S
PLEDxUx	PLED6US
PLEDxUx	PLED9US
PLEDxUx	PLED13US
PLEDxUx	PLED18US

Series	Affected Part Numbers
PLEDxUx	PLED35US
PLED Ultra Low IH	PLED64S
PLED Ultra Low IH	PLED70S
PLED Ultra Low IH	PLED90S
PLED Ultra Low IH	PLED110S
PLED Ultra Low IH	PLED130S
PLED Ultra Low IH	PLED150S
PLED Ultra Low IH	PLED180S
PLED Ultra Low IH	PLED230S
PLED Ultra Low IH	PLED260S
PLED Ultra Low IH	PLED310S
PLED Ultra Low IH	PLED350S
PLED Ultra Low IH	PLED380S
PLEDxUSxA	PLED6US2A
PLEDxUSxA	PLED6US3A
PLEDxUSxA	PLED9US3A