

Littelfuse, Inc.  
8755 West Higgins Road, Suite 500  
Chicago, IL 60631 USA  
(773) 628-1000

April 3, 2023

## PCN EIC-1122 Voltage update for selected parts

### Detailed Description of Change

Littelfuse IXYS Integrated Circuits Division (ICD) would like to inform you of the recent implementation of a previously approved second source LED in the manufacture of the products whose part numbers are listed below:

CPC1303G	CPC1540G	CPC1563G
CPC1303GR	CPC1540GS	CPC1563GS
CPC1303GRTR	CPC1540GSTR	CPC1563GSTR

To facilitate the manufacturing change of these products requires a slight increase to the maximum Input Voltage Drop ( $V_F$ ) manufacturing test limit to conform to the 1.5V upper limit stated in the data sheet. Because the modified production test threshold continues to ensure compliance with the guaranteed parameters specified in the most recent revisions of the datasheets, the change does not introduce any form, fit or functional changes to the devices.

The forward voltage ( $V_F$ ) test limit adjustment is necessary to ensure the security of supply due to high demand for these products.

This change is effective immediately.

**Form, fit, function changes: None**

**Part number changes: None**

**Effective date: immediately**

**Replacement products: N/A**

**Last time buy: N/A**

The PCN number assigned to this action is **PCN EIC-1122** and must be referenced in any correspondence related to the change.

If you have any other questions or concerns, please contact your local Littelfuse sales representative or Product Manager below for further assistance.

Anne Bauer  
Product Manager  
Solid State Relays (SSR)  
Tel: +49 42182873149  
[abauer@littelfuse.com](mailto:abauer@littelfuse.com)