

POWEREX[®] Product Change Notification

ND, NS, LD, and LS POW-R-BLOK[™] **Manufacturing Location Change to Poland** **# : 2016-015 Rev.: 00**



Date: 2016 / NOV / 04

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Subject of Change:

All ND, NS, LD, and LS POW-R-BLOK[™] modules. Refer to attached list.

Description of Change:

The final assembly location for the Powerex ND, NS, LD, and LS series of SCR and diode modules will be transferred from the current manufacturing location in Tangiers, Morocco to a Powerex partner manufacturing facility located in Poland. The UL inspection and approval of this manufacturing site is pending and expected to be completed by the end of 2016.

The physical and electrical characteristics of the modules will not change. The ND, NS, LD, and LS modules will be made from the same materials previously used at the Youngwood, PA factory using the manufacturing process originally developed in Youngwood.

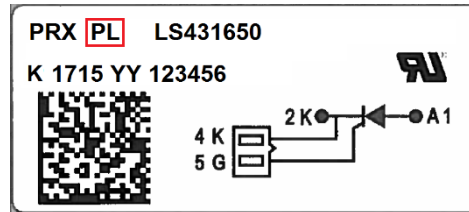
Reason for Change:

Powerex will be closing the manufacturing facility located in Morocco.

Identification of Change:

Modules assembled in Poland will contain the country code letters "PL" following the "PRX" logo.

Example:



Time Schedule for Change:

Delivery Begins: January 2017

Supporting Documentation:

Attachment – Devices Affected by Product Change Notification

Quality Management system:

The Powerex partner manufacturing facility in Poland has a quality system that is in compliance with ISO 9001.

Customer Approval for: PCN # 2016-015

- Please check the appropriate box and return this form to Powerex or our manufacturing representative within 30 days.
- According to JEDEC Standard JESD46, a lack of response to this product change notification within 30 days constitutes the customer's acceptance of the change.

We agree with this change and its schedule.

We have objection(s) as noted here:

We request additional information:

Customer:

Signature:

POWEREX[®] Product Change Notification



Devices Affected by Product Change Notification #2016-015:

ND41 (including NC41, NN41 configurations) and NS41

ND410635, ND410826, ND410835, ND411226, ND411232, ND411235, ND411426, ND411435,
ND411626, ND411632, ND411635, ND411735, ND411826, ND411832, ND412026, ND412032, ND412035,
ND412226, ND412235, ND412426, ND412625, ND412825, ND413025, ND413225, ND413425

ND42

ND420821, ND420825, ND421221, ND421225, ND421421, ND421425, ND421621, ND421625, ND421821, ND421825

ND43 (including NC43, NN43 configurations) and NS43

ND430633, ND430821, ND430825, ND430833, ND431021, ND431025, ND431033, ND431221, ND431225, ND431233,
ND431421, ND431425, ND431433, ND431621, ND431625, ND431633, ND431821, ND431825, ND432021, ND432025

ND47

ND470821, ND470825, ND471221, ND471225, ND471421, ND471425, ND471621, ND471625, ND471821, ND471825

LD41 (including LC41, LN41 configurations)

LD410860, LD411060, LD411260, LD411460, LD411660, LD411860, LD412060, LD412260, LD412460

LD42

LD420850, LD421050, LD421250, LD421450, LD421650, LD421843, LD421850, LD422043, LD422243

LD43 (including LC43, LN43 configurations)

LD430850, LD431050, LD431250, LD431450, LD431650, LD431843, LD431850, LD432043, LD432243

LD47

LD470850, LD471050, LD471250, LD471450, LD471650, LD471843, LD471850, LD472043, LD472243

LD81 (including LC81, LN81 configurations)

LD813245, LD813645, LD813845, LD814045

LD83 (including LC83, LN83 configurations)

LD833624, LD833824, LD834024

LS41

LS410860, LS411060, LS411260, LS411460, LS411660, LS411860, LS412060, LS412260, LS412460

LS43

LS430850, LS431050, LS431250, LS431450, LS431650, LS431843, LS431850, LS432043, LS432243

LS81

LS813245, LS813645, LS813845, LS814045

LS83

LS833624, LS833824, LS834024