

PRODUCT CHANGE NOTIFICATION

#PCN-IFC-5SXD-16

Business Unit	Product Line Code	Type of Change	Action	Date of issue
IFC	BF7	Electrical	Notify Distributors and Field	2/15/2016

The following Phoenix Contact products have been modified. Existing specifications will be met or exceeded. Please review and acknowledge this document and inform your personnel as needed.

Description of Change:

HEAVYCON's B-Series screw termination contact inserts will be significantly improved with this upcoming revision. Benefits of the new design include:

- Improved test points up to a 2 mm test pin.
- Improved UL current values. Old UL(USR) / CUL(CNR) : 13 / 13 Amps.
New UL(USR) / CUL(CNR) : 16 / 14 Amps.
- Improved IEC current values. B6 and B10 inserts up to 24 Amps.
B16 and B24 inserts up to 20 Amps.
- Approved for railway vehicles. Now comply with DIN EN 45545-2 with the R22, R23 and R24 requirements set in the hazard level HL1, HL2 and HL3.
- Plastic material changed from glass fiber reinforced PA to industry standard glass fiber reinforced PC.

All new contact inserts will be fully compatible with existing B-series inserts, both from Phoenix Contact as well as other suppliers.

Warranty Information:

N/A

Stock Status

Can existing stock still be used? Y

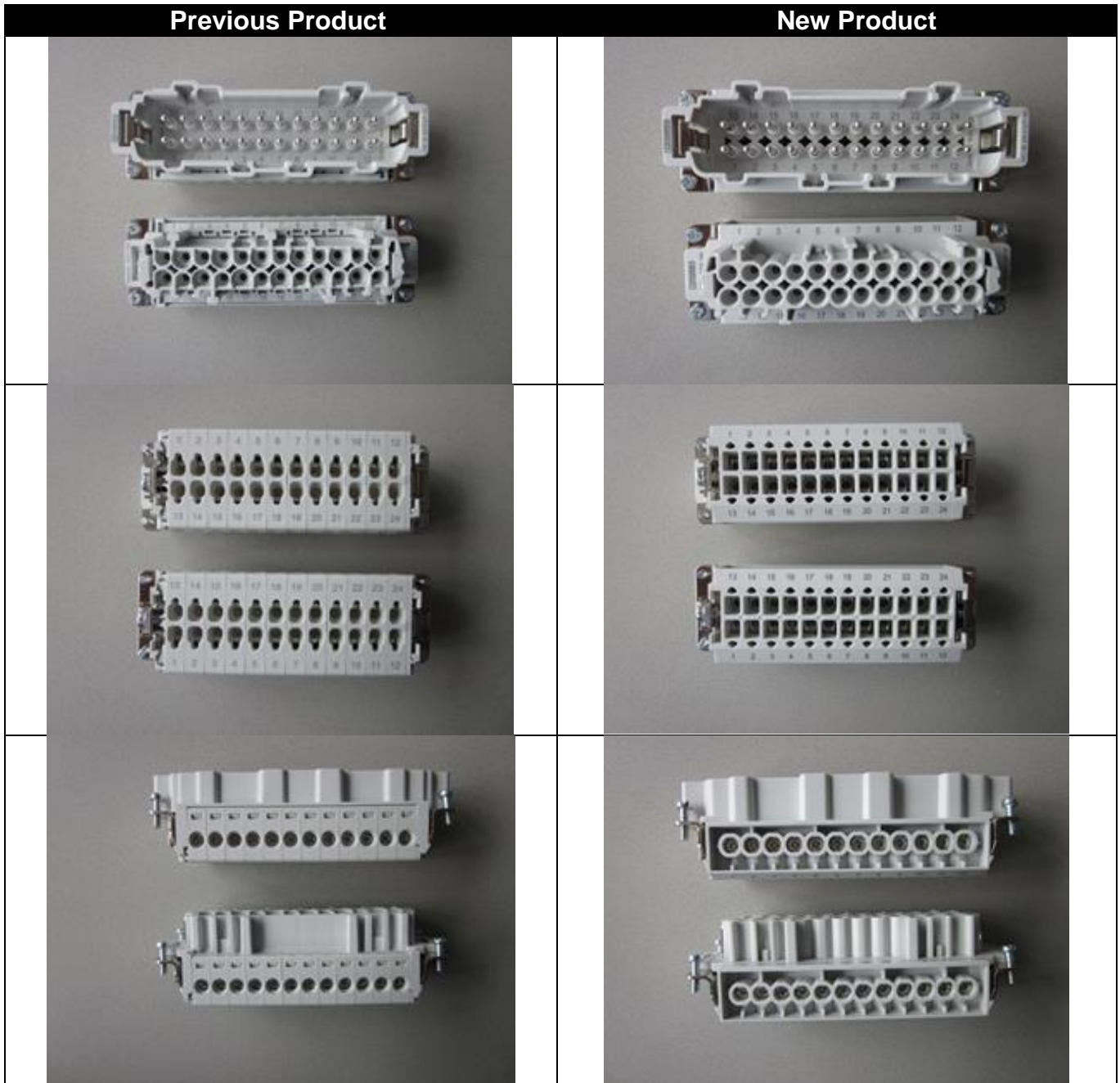
Is mixture of stock acceptable? Y

Transaction Dates:

Date modification goes into effect from Germany: 4/1/2016

Expected first shipment (from Phoenix Contact) of the modified product(s): 4/1/2016

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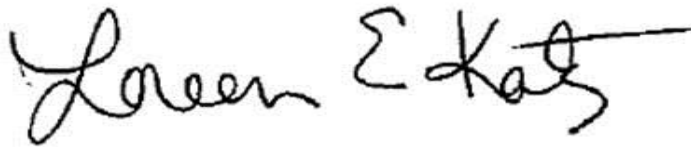
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Should you have any issues with the timeline or content of this change, please contact Phoenix Contact using the contact information below. Customers should acknowledge receipt of the PCN within 30 days of delivery of the PCN; provided, however that the failure to acknowledge receipt does not affect the product change or the effective date thereof.

Contact Info:

STEVEN OBERT
IFC Marketing Lead Specialist
(717)944-1300x3250
sobert@phoenixcon.com

Thank you,



Loreen E. Katz, Product Marketing Manager

Part#	Type Description
1648115	HC-B 6-I-UT-M
1648128	HC-B 6-I-UT-F
1648173	HC-B 10-I-UT-M
1648186	HC-B 10-I-UT-F
1648238	HC-B 16-I-UT-M
1648241	HC-B 16-I-UT-F
1584871	HC-B 16-I-UT-M-32
1584884	HC-B 16-I-UT-F-32
1648296	HC-B 24-I-UT-M
1648306	HC-B 24-I-UT-F
1584936	HC-B 24-I-UT-M-48
1584949	HC-B 24-I-UT-F-48