

Phoenix Contact Inc.  
P.O. BOX 4100  
Harrisburg, PA 17111-0100  
Phone: 717-944-1300  
Fax: 717-944-1625

## Product Change Notification

### PCN-IFC-2161-2018

Business Unit	Product Line Code	Type of Change	Action	Date of Issue
IFC - Industrial Field Connectivity	BF1	Product Change Notification	Notify Distributors and Field	8/15/2018

*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 for Product Change Notification

Changes to the UL approval and electrical ratings marked on the product will change to align with assembly performance and UL file E335024 (communications, audio/video, data, and other signaling/circuit accessories). Extension cables (double end connector) will maintain their UL listing. Pigtail cables (single end connectors) will be marked as a UL recognized product. Both types will have the updated UL logo and approved electrical marked on the product.

#### Stock Status

Can existing stock still be used?	Yes
Is mixture of stock acceptable?	No

#### Transaction Dates

Date modification goes into effect from Germany:	3/31/2018
Expected first shipment (from Phoenix Contact) of the modified products(s):	3/31/2018

Previous Product	New Product
	<div style="text-align: center; border: 1px solid black; padding: 5px; margin-bottom: 10px;">Listed with new Electrical Data</div> <div style="text-align: center; border: 1px solid black; padding: 5px; margin-bottom: 10px;">Recognized with new Electrical Data</div>



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*Should you have any issues with the timeline or content of this product change, please contact Phoenix Contact using the 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:**

Samuel Hartman  
shartman@phoenixcon.com

Thank you,

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Nathan Owens

Product Marketing Manager - IFC



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Part #	Type Description
1405859	NBC-FR SCO US/94B/...
1405860	NBC-MR SCO US/94B/...
1405864	NBC-FS SCO US/94B/...
1405865	NBC-MS SCO US/94B/...
1406115	NBC- 2,0-94B/FR SCO US
1406116	NBC-MR/ 2,0-94B SCO US
1406120	NBC- 2,0-94B/FS SCO US
1406121	NBC-MS/ 2,0-94B SCO US
1408743	NBC-MS/ 5,0-94B SCO US
1408744	NBC-MS/ 10,0-94B SCO US
1408745	NBC- 5,0-94B/FS SCO US
1408746	NBC- 10,0-94B/FS SCO US
1408751	NBC-MR/ 5,0-94B SCO US
1408752	NBC-MR/ 10,0-94B SCO US
1408754	NBC- 5,0-94B/FR SCO US
1408755	NBC- 10,0-94B/FR SCO US
1418069	NBC-MS/ 15,0-94B SCO US
1418071	NBC-MS/ 20,0-94B SCO US
1418072	NBC-MS/ 30,0-94B SCO US
1418075	NBC-MS/ 40,0-94B SCO US
1423324	NBC- 5,0-94B/FS SCO RD FA
1423325	NBC-10,0-94B/FS SCO RD FA
1423324	NBC- 5,0-94B/FS SCO RD FA
1423325	NBC-10,0-94B/FS SCO RD FA
1413246	NBC- 2,0-94L/FS US
1413250	NBC-M12MR/ 2,0-94L US
1413251	NBC- 2,0-94L/M12FR US
1405870	NBC-FRD SCO US/93E/...
1405871	NBC-MRD SCO US/93E/...
1405875	NBC-FSD SCO US/93E/...
1405876	NBC-MSD SCO US/93E/...
1406125	NBC- 2,0-93E/FRD SCO US
1406126	NBC-MRD/ 2,0-93E SCO US
1406130	NBC- 2,0-93E/FSD SCO US
1406131	NBC-MSD/ 2,0-93E SCO US
1408727	NBC-MSD/ 5,0-93E SCO US
1408728	NBC-MSD/ 10,0-93E SCO US
1408729	NBC- 5,0-93E/FSD SCO US
1408730	NBC- 10,0-93E/FSD SCO US
1408734	NBC-MRD/ 5,0-93E SCO US
1408735	NBC-MRD/ 10,0-93E SCO US
1408736	NBC- 5,0-93E/FRD SCO US
1408738	NBC- 10,0-93E/FRD SCO US
1418065	NBC-MSD/ 15,0-93E SCO US
1418066	NBC-MSD/ 20,0-93E SCO US
1418067	NBC-MSD/ 30,0-93E SCO US
1418068	NBC-MSD/ 40,0-93E SCO US

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1419664	NBC-R4AC/ 2,0-93E US
1413234	NBC-M12MSD/ 2,0-93F US
1413236	NBC- 2,0-93F/M12FSD US
1413240	NBC-M12MRD/ 2,0-93F US
1413241	NBC- 2,0-93F/M12FRD US
1413255	NBC-M12MSD/ 5,0-93F US
1413256	NBC-M12MSD/ 10,0-93F US
1413257	NBC- 5,0-93F/M12FSD US
1413258	NBC- 10,0-93F/M12FSD US
1413262	NBC-M12MRD/ 5,0-93F US
1413263	NBC-M12MRD/ 10,0-93F US
1413264	NBC- 5,0-93F/M12FRD US
1405857	NBC-MR-MR SCO US/94B/...
1405858	NBC-MR-FR SCO US/94B/...
1405861	NBC-MS-R4AC SCO US/94B/...
1405862	NBC-MS-MS SCO US/94B/...
1405863	NBC-MS-FS SCO US/94B/...
1406119	NBC-MS/ 2,0-94B/FS SCO US
1408747	NBC-MS/ 0,5-94B/FS SCO US
1408748	NBC-MS/ 0,5-94B/MS SCO US
1408749	NBC-MS/ 0,5-94B/R4AC SCO US
1418080	NBC-MS/ 5,0-94B/MS SCO US
1418081	NBC-MS/ 10,0-94B/MS SCO US
1418082	NBC-MS/ 15,0-94B/MS SCO US
1418083	NBC-MS/ 20,0-94B/MS SCO US
1406113	NBC-MR/ 2,0-94B/MR SCO US
1406114	NBC-MR/ 2,0-94B/FR SCO US
1406118	NBC-MS/ 2,0-94B/MS SCO US
1409457	NBC-MS/ 20,0-94B/MS SCO US
1410812	NBC-MS/ 12,0-94B/MS SCO US
1410813	NBC-MS/ 40,0-94B/MS SCO US
1405867	NBC-MRD-R4AC SCO US/93E/...
1405868	NBC-MRD-MRD SCO US/93E/...
1405869	NBC-MRD-FRD SCO US/93E/...
1405872	NBC-MSD-R4AC SCO US/93E/...
1405873	NBC-MSD-MSD SCO US/93E/...
1405874	NBC-MSD-FSD SCO US/93E/...
1406128	NBC-MSD/ 2,0-93E/MSD SCO US
1406129	NBC-MSD/ 2,0-93E/FSD SCO US
1408731	NBC-MSD/ 0,5-93E/FSD SCO US
1408732	NBC-MSD/ 0,5-93E/MSD SCO US
1408739	NBC-MRD/ 0,5-93E/FRD SCO US
1408741	NBC-MRD/ 0,5-93E/MRD SCO US
1418076	NBC-MSD/ 5,0-93E/MSD SCO US
1418077	NBC-MSD/ 10,0-93E/MSD SCO US
1418078	NBC-MSD/ 15,0-93E/MSD SCO US
1418079	NBC-MSD/ 20,0-93E/MSD SCO US
1406124	NBC-MRD/ 2,0-93E/FRD SCO US



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1406123	NBC-MRD/ 2,0-93E/MRD SCO US
1408756	NBC-MR/ 0,5-94B/FR SCO US
1408757	NBC-MR/ 0,5-94B/MR SCO US
1410552	NBC-MSD/20,0-93E/MSD SCO US
1410553	NBC-MSD/30,0-93E/MSD SCO US
1410554	NBC-MSD/40,0-93E/MSD SCO US
1410555	NBC-MSD/60,0-93E/MSD SCO US
1405856	NBC-MR-R4AC SCO US/94B/...
1406112	NBC-MR/ 2,0-94B/R4AC SCO US
1406117	NBC-MS/ 2,0-94B/R4AC SCO US
1406122	NBC-MRD/ 2,0-93E/R4AC SCO US
1406127	NBC-MSD/ 2,0-93E/R4AC SCO US
1408733	NBC-MSD/ 0,5-93E/R4AC SCO US
1408742	NBC-MRD/ 0,5-93E/R4AC SCO US
1409860	NBC-MSD/ 5,0-93E/R4AC SCO US
1409861	NBC-MSD/10,0-93E/R4AC SCO US
1409862	NBC-MSD/15,0-93E/R4AC SCO US
1409863	NBC-MS/ 5,0-94B/R4AC SCO US
1409864	NBC-MS/10,0-94B/R4AC SCO US
1409865	NBC-MS/15,0-94B/R4AC SCO US
1417873	NBC-MS/20,0-94B/R4AC SCO US
1418087	NBC-MSD/ 20,0-93E/R4AC SCO US
1419671	NBC-R4AC/ 0,5-93E/R4AC US
1419672	NBC-R4AC/ 0,5-94B/R4AC US
1419764	NBC-R4AC/ 2,0-93E/R4AC US
1419765	NBC-R4AC/ 5,0-93E/R4AC US
1419766	NBC-R4AC/10,0-93E/R4AC US
1419767	NBC-R4AC/15,0-93E/R4AC US
1419769	NBC-R4AC/20,0-93E/R4AC US
1419776	NBC-R4AC/ 2,0-94B/R4AC US
1419777	NBC-R4AC/ 5,0-94B/R4AC US
1419778	NBC-R4AC/10,0-94B/R4AC US
1419781	NBC-R4AC/15,0-94B/R4AC US
1419782	NBC-R4AC/20,0-94B/R4AC US
1420487	NBC-R4AC/ 0,14-93E/R4AC MESA
1423320	NBC-MS/ 3,0-94B/R4AC SCO GY FA
1423321	NBC-MS/ 5,0-94B/R4AC SCO GY FA
1423323	NBC-MS/20,0-94B/R4AC SCO GY FA
1408758	NBC-MR/ 0,5-94B/R4AC SCO US
1405859	NBC-FR SCO US/94B/...
1405860	NBC-MR SCO US/94B/...
1405864	NBC-FS SCO US/94B/...
1405865	NBC-MS SCO US/94B/...
1406115	NBC- 2,0-94B/FR SCO US
1406116	NBC-MR/ 2,0-94B SCO US
1406120	NBC- 2,0-94B/FS SCO US
1406121	NBC-MS/ 2,0-94B SCO US
1408743	NBC-MS/ 5,0-94B SCO US



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1408744	NBC-MS/ 10,0-94B SCO US
1408745	NBC- 5,0-94B/FS SCO US
1408746	NBC- 10,0-94B/FS SCO US
1408751	NBC-MR/ 5,0-94B SCO US
1408752	NBC-MR/ 10,0-94B SCO US
1408754	NBC- 5,0-94B/FR SCO US
1408755	NBC- 10,0-94B/FR SCO US
1418069	NBC-MS/ 15,0-94B SCO US
1418071	NBC-MS/ 20,0-94B SCO US
1418072	NBC-MS/ 30,0-94B SCO US
1418075	NBC-MS/ 40,0-94B SCO US
1423324	NBC- 5,0-94B/FS SCO RD FA
1423325	NBC-10,0-94B/FS SCO RD FA
1423324	NBC- 5,0-94B/FS SCO RD FA
1423325	NBC-10,0-94B/FS SCO RD FA
1413246	NBC- 2,0-94L/FS US
1413250	NBC-M12MR/ 2,0-94L US
1413251	NBC- 2,0-94L/M12FR US
1405870	NBC-FRD SCO US/93E/...
1405871	NBC-MRD SCO US/93E/...
1405875	NBC-FSD SCO US/93E/...
1405876	NBC-MSD SCO US/93E/...
1406125	NBC- 2,0-93E/FRD SCO US
1406126	NBC-MRD/ 2,0-93E SCO US
1406130	NBC- 2,0-93E/FSD SCO US
1406131	NBC-MSD/ 2,0-93E SCO US
1408727	NBC-MSD/ 5,0-93E SCO US
1408728	NBC-MSD/ 10,0-93E SCO US
1408729	NBC- 5,0-93E/FSD SCO US
1408730	NBC- 10,0-93E/FSD SCO US
1408734	NBC-MRD/ 5,0-93E SCO US
1408735	NBC-MRD/ 10,0-93E SCO US
1408736	NBC- 5,0-93E/FRD SCO US
1408738	NBC- 10,0-93E/FRD SCO US
1418066	NBC-MSD/ 20,0-93E SCO US
1418065	NBC-MSD/ 15,0-93E SCO US
1418067	NBC-MSD/ 30,0-93E SCO US
1418068	NBC-MSD/ 40,0-93E SCO US
1419664	NBC-R4AC/ 2,0-93E US
1413234	NBC-M12MSD/ 2,0-93F US
1413236	NBC- 2,0-93F/M12FSD US
1413240	NBC-M12MRD/ 2,0-93F US
1413241	NBC- 2,0-93F/M12FRD US
1413255	NBC-M12MSD/ 5,0-93F US
1413256	NBC-M12MSD/ 10,0-93F US
1413257	NBC- 5,0-93F/M12FSD US
1413258	NBC- 10,0-93F/M12FSD US
1413262	NBC-M12MRD/ 5,0-93F US



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1413263	NBC-M12MRD/ 10,0-93F US
1413264	NBC- 5,0-93F/M12FRD US
1405857	NBC-MR-MR SCO US/94B/...
1405858	NBC-MR-FR SCO US/94B/...
1405861	NBC-MS-R4AC SCO US/94B/...
1405862	NBC-MS-MS SCO US/94B/...
1405863	NBC-MS-FS SCO US/94B/...
1406119	NBC-MS/ 2,0-94B/FS SCO US
1408747	NBC-MS/ 0,5-94B/FS SCO US
1408748	NBC-MS/ 0,5-94B/MS SCO US
1408749	NBC-MS/ 0,5-94B/R4AC SCO US
1418080	NBC-MS/ 5,0-94B/MS SCO US
1418081	NBC-MS/ 10,0-94B/MS SCO US
1418082	NBC-MS/ 15,0-94B/MS SCO US
1418083	NBC-MS/ 20,0-94B/MS SCO US
1406113	NBC-MR/ 2,0-94B/MR SCO US
1406114	NBC-MR/ 2,0-94B/FR SCO US
1406118	NBC-MS/ 2,0-94B/MS SCO US
1409457	NBC-MS/ 20,0-94B/MS SCO US
1410812	NBC-MS/ 12,0-94B/MS SCO US
1410813	NBC-MS/ 40,0-94B/MS SCO US
1405867	NBC-MRD-R4AC SCO US/93E/...
1405868	NBC-MRD-MRD SCO US/93E/...
1405869	NBC-MRD-FRD SCO US/93E/...
1405872	NBC-MSD-R4AC SCO US/93E/...
1405873	NBC-MSD-MSD SCO US/93E/...
1405874	NBC-MSD-FSD SCO US/93E/...
1406128	NBC-MSD/ 2,0-93E/MSD SCO US
1406129	NBC-MSD/ 2,0-93E/FSD SCO US
1408731	NBC-MSD/ 0,5-93E/FSD SCO US
1408732	NBC-MSD/ 0,5-93E/MSD SCO US
1408739	NBC-MRD/ 0,5-93E/FRD SCO US
1408741	NBC-MRD/ 0,5-93E/MRD SCO US
1418076	NBC-MSD/ 5,0-93E/MSD SCO US
1418077	NBC-MSD/ 10,0-93E/MSD SCO US
1418078	NBC-MSD/ 15,0-93E/MSD SCO US
1418079	NBC-MSD/ 20,0-93E/MSD SCO US
1406124	NBC-MRD/ 2,0-93E/FRD SCO US
1406123	NBC-MRD/ 2,0-93E/MRD SCO US
1408756	NBC-MR/ 0,5-94B/FR SCO US
1408757	NBC-MR/ 0,5-94B/MR SCO US
1410552	NBC-MSD/20,0-93E/MSD SCO US
1410553	NBC-MSD/30,0-93E/MSD SCO US
1410554	NBC-MSD/40,0-93E/MSD SCO US
1410555	NBC-MSD/60,0-93E/MSD SCO US
1405856	NBC-MR-R4AC SCO US/94B/...
1406112	NBC-MR/ 2,0-94B/R4AC SCO US
1406117	NBC-MS/ 2,0-94B/R4AC SCO US



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1406122	NBC-MRD/ 2,0-93E/R4AC SCO US
1406127	NBC-MSD/ 2,0-93E/R4AC SCO US
1408733	NBC-MSD/ 0,5-93E/R4AC SCO US
1408742	NBC-MRD/ 0,5-93E/R4AC SCO US
1409860	NBC-MSD/ 5,0-93E/R4AC SCO US
1409861	NBC-MSD/10,0-93E/R4AC SCO US
1409862	NBC-MSD/15,0-93E/R4AC SCO US
1409863	NBC-MS/ 5,0-94B/R4AC SCO US
1409864	NBC-MS/10,0-94B/R4AC SCO US
1409865	NBC-MS/15,0-94B/R4AC SCO US
1417873	NBC-MS/20,0-94B/R4AC SCO US
1418087	NBC-MSD/ 20,0-93E/R4AC SCO US
1419671	NBC-R4AC/ 0,5-93E/R4AC US
1419672	NBC-R4AC/ 0,5-94B/R4AC US
1419764	NBC-R4AC/ 2,0-93E/R4AC US
1419765	NBC-R4AC/ 5,0-93E/R4AC US
1419766	NBC-R4AC/10,0-93E/R4AC US
1419767	NBC-R4AC/15,0-93E/R4AC US
1419769	NBC-R4AC/20,0-93E/R4AC US
1419776	NBC-R4AC/ 2,0-94B/R4AC US
1419777	NBC-R4AC/ 5,0-94B/R4AC US
1419778	NBC-R4AC/10,0-94B/R4AC US
1419781	NBC-R4AC/15,0-94B/R4AC US
1419782	NBC-R4AC/20,0-94B/R4AC US
1420487	NBC-R4AC/ 0,14-93E/R4AC MESA
1423320	NBC-MS/ 3,0-94B/R4AC SCO GY FA
1423321	NBC-MS/ 5,0-94B/R4AC SCO GY FA
1423323	NBC-MS/20,0-94B/R4AC SCO GY FA
1408758	NBC-MR/ 0,5-94B/R4AC SCO US