

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

Product Change Notification

PCN-TT-1169-2018

| Business Unit | Product Line Code | Type of Change | Action | Date of Issue |
|---------------|-------------------|-----------------------------|-------------------------------|---------------|
| TT - Trabtech | CL1 | Product Change Notification | Notify Distributors and Field | 2/2/2018 |

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

All VAL-MS ...PV SPDs were required to be updated in accordance with UL 1449 Ed. 4. During this update the products received a UL listed rating for the 600VDC T1/T2 and T2 types. All of the PV SPDs 1000VDC T1/T2 and T2 are UL recognized 1CA. The short circuit current rating has increased from 1000A to 2000A which is shown on the top label of the product. Specific UL data is also included on the label on the side of the plug.

Stock Status

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

Transaction Dates

| | |
|---|-----------|
| Date modification goes into effect from Germany: | 1/24/2018 |
| Expected first shipment (from Phoenix Contact) of the modified products(s): | 1/1/2018 |





Product Change Notification

| Previous Product | New Product |
|------------------|-------------|
| | |
| | |



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Product Change Notification

| | |
|---|---|
|  PHOENIX CONTACT VALVETRAB VAL-MS 1000DC-PV-ST U_p : 1,9 kV I_n : 15 kA PV T2 I_{max} : 40 kA J-013 2800624 |  PHOENIX CONTACT VALVETRAB VAL-MS 1000DC-PV-ST U_p : 1,9 kV I_n : 15 kA PV T2 I_{max} : 40 kA U_{CPV} : 585 V DC I_{SCPV} : 2000 A K-012 2800624 |
|---|---|

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:

Jack Coghlan
jcoghlan@phoenixcon.com

Thank you,

Matt Hemphill

Product Marketing Manager - Trabtech



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| Part # | Type Description |
|---------|-------------------------------|
| 2800623 | VAL-MS 600DC-PV-ST |
| 2800624 | VAL-MS 1000DC-PV-ST |
| 2800627 | VAL-MS 1000DC-PV/2+V-FM |
| 2800628 | VAL-MS 1000DC-PV/2+V |
| 2800641 | VAL-MS 600DC-PV/2+V-FM |
| 2800642 | VAL-MS 600DC-PV/2+V |
| 2801160 | VAL-MS-T1/T2 1000DC-PV/2+V |
| 2801161 | VAL-MS-T1/T2 1000DC-PV/2+V-FM |
| 2801162 | VAL-MS-T1/T2 1000DC-PV-ST |
| 2801163 | VAL-MS-T1/T2 600DC-PV/2+V |
| 2801164 | VAL-MS-T1/T2 600DC-PV/2+V-FM |
| 2801165 | VAL-MS-T1/T2 600DC-PV-ST |