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From (department, name)	Bulletin No	Revision	Date
RPS, Oskar Werin	TB_3000_06_202	2	20240715
Concerned Products / Parts	Replaces Bulletin		
3171, 3202, 3301, 5100, 5150, 7030, 7035, 7040, 8151, 8152, 8153			
Subject			
Replacement of Weidmüller terminal block and cross-connection			

## Background

Our Supplier Weidmüller has informed us about product changes to their terminal blocks and belonging cross-connections (ref. Weidmüller PCN-PT10-20231020-00-B)

## Description

WDU 70N/35 (Xylem part no. 83 53 62) and cross-connection WQV 70N/2 (Xylem part no. 83 53 63) are affected by this product change.

New cross-connections are not compatible with old model of the terminal block, and vice versa. No Xylem product approval is affected by this update to Weidmüller terminal block and cross-connection.

Image 1- Terminal block old and new product comparison

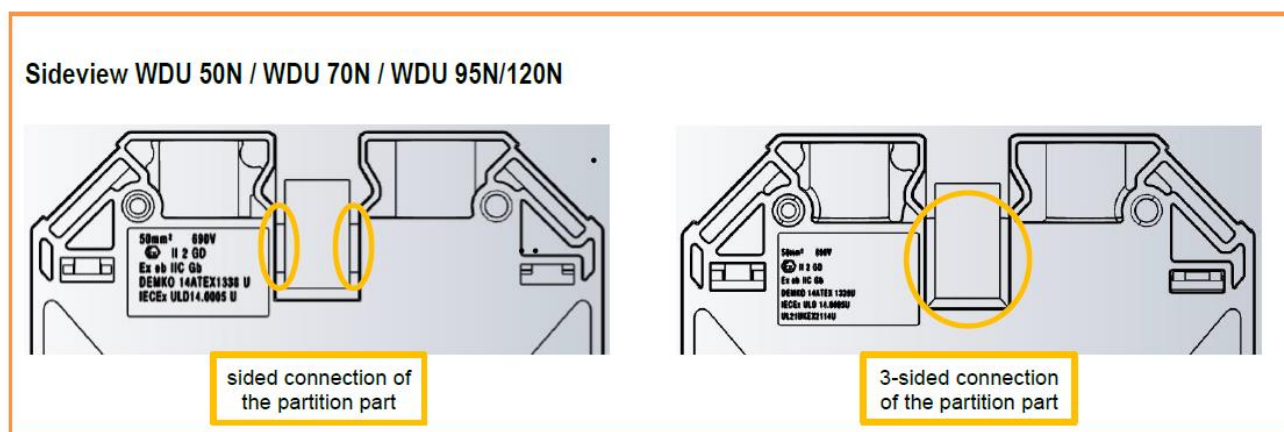


Image 2- Cross-connection old and new product comparison

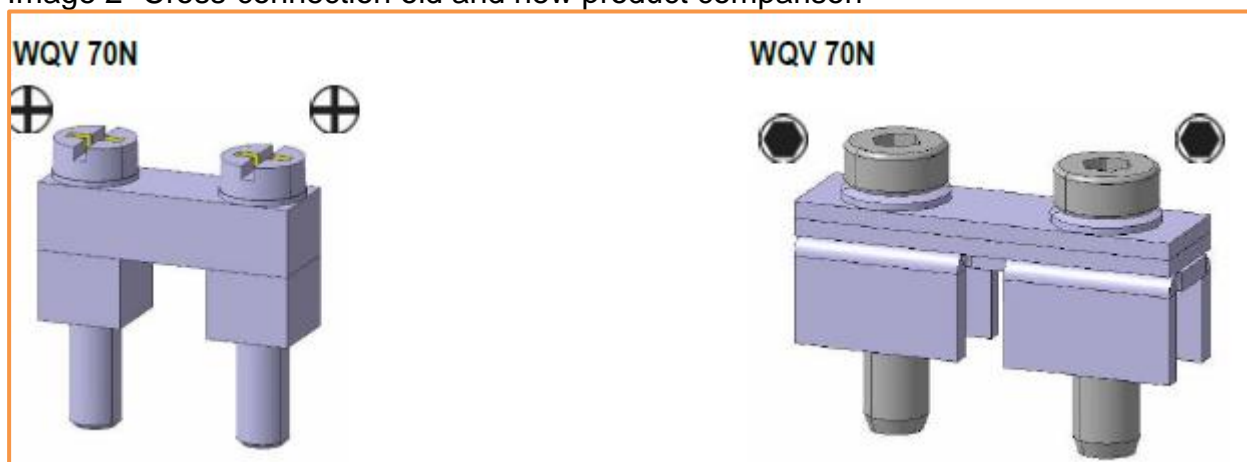


Image 3 – Left: Old WDU 70N/35 partition part.  
Right: Illustration of new WDU 70N/35 partition part.



The area marked red in the new terminal block will be covered by the partition part and connected to the terminal block's body.

Following Xylem products are affected by this change:

Grindex slurry

8151

8152

8153

Flygt slurry

5100

5150

Mid-range

3171

3202

3301

Slime-line

7030

7035

7040

### Solution

New part numbers will replace the current part numbers in all affected Xylem products as soon as possible. If available stock of current design is consumed prior to the exchange of part numbers in the product specifications, new design will be mounted to pumps on exemption.

Denomination	Type	Xylem P/N LAC:20245	New Xylem P/N FAC:20245
Cross-connection	Weidmüller WQV 70N/2	83 53 63	85 13 85
Terminal block/clamp	Weidmüller WDU 70N	83 53 62	85 13 84

### Aftermarket

Old cross-connections may be used together with the new terminal block according to Weidmüller.