

Updated certificates

Dear Madam or Sir,

The IECEx - Certificate of Conformity (CoC) and the EU Type Examination Certificate for the terminal blocks WFF 35, WFF 70, WFF 120, WFF 185 and WFF 300 for use in Zone 1 in hazardous areas have been updated.

The ATEX and IECEx certificates are referring to the following standards:

- IEC 60079-0: 2012 + A11 2013 (Explosive atmospheres - Part 0: Equipment – General requirements)
- IEC 60079-7:2015 (Explosive atmospheres - Part 7: Equipment protection by increased safety "eb")

1. Initial situation

The IECEx - Certificate of Conformity (CoC) and the ATEX type Examination certificate no longer correspond to the current standard.

2. Technical change

No
The new certification numbers and markings have been modified on the product.

3. Reason for change

Ex approvals have been adapted to the current standard status.

4. Availability

The WFF 35, WFF 70 and WFF 120 product versions will be available from July 2021.
The WFF 185 and WFF 300 product versions will be available from December 2021.

5. Affected parts

The following parts are affected:

1028300000	WFF 35	1028600000	WFF 185
1028380000	WFF 35 BL	1028680000	WFF 185 BL
1029300000	WFF 35/AH	1029600000	WFF 185/AH
1028400000	WFF 70	1028700000	WFF 300
1028480000	WFF 70 BL	1029700000	WFF 300/AH
1029400000	WFF 70/AH	1878650000	WFF 300/AH O.PS
1028500000	WFF 120		
1028580000	WFF 120 BL		
1029500000	WFF 120/AH		

6. Data

1 Technical data

Current:

Product	WFF 35	WFF 70	WFF 120	WFF 185	WFF 300
Part Number	1028300000	1028400000	1028500000	1028600000	1028700000
IECEX Certificate of Conformity	IECEX KEM 07.0053U				
EC type Examination certificate	KEMA98ATEX1684U				
Rated Voltage	1.100 V	1.100 V	1.100 V	1.100 V	1.100 V
Rated Current	109 A	167 A	234 A	307 A	452 A
Operating temperature range	-50°C...+80°C				

New:

Product	WFF 35	WFF 70	WFF 120	WFF 185	WFF 300
Part Number	1028300000	1028400000	1028500000	1028600000	1028700000
IECEX Certificate of Conformity	IECEX ULD15.0004U				
EC type Examination certificate	DEMKO 15ATEX 1357U				
Rated Voltage	1.100 V	1.100 V	1.100 V	1.100 V	1.100 V
Rated Current	125 A	192 A	269 A	353 A	520 A
Operating temperature range	-60°C...+100°C				

For further questions please contact your sales office directly. All contacts for sales representatives are available here: www.weidmueller.com/contact

Best regards

Product Management

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We look forward to sharing ideas with you – **Let's connect.**