

## Updated certificates

Dear Sir or Madam,

We would like to inform you about the availability of updated certificates for the multi-pole terminal strips BK... to use them in zone 1 in hazardous areas.

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

- IEC 60079-0:2018 (Explosive atmospheres - Part 0: Equipment - General requirements)
- IEC 60079-7:2015 (Explosive atmospheres - Part 7: Equipment protection by increased safety "eb")

### 1. Current

#### Technical datas:

Product	BK 2/E	BK 3/E	BK 4/E	BK 6/E	BK 12/E
Part Number	7906040000	7906060000	7906080000	7906090000	7906100000
IECEx Certificate of Conformity	IECEx SIR 05.0035 U				
EC type Examination certificate	SIRA 01 ATEX 3247 U				
Rated Voltage	275 V				
Rated Current	28 A				
Operating temperature range	-50°C to +130°C				

### 2. New

Product	BK 2/E	BK 3/E	BK 4/E	BK 6/E	BK 12/E
Part Number	7906040000	7906060000	7906080000	7906090000	7906100000
IECEx Certificate of Conformity	IECEx TUR 18.0019 U				
EC type Examination certificate	TÜV 18 ATEX 8209 U				
Rated Voltage	275 V				
Rated Current	28 A				
Operating temperature range	-60°C to +130°C				

#### Documents in the online catalogue:

- IECEx Certificate of Conformity
- EU-Type Examination Certificate
- NTI: User instruction; cross connection cases and safety instructions
- Attestation of Conformity

#### Downloads

Approval/Certificate/Document of Conformity

Attestation Of Conformity

ATEX Certificate

IECEx Certificate

DE P11431 20180418 062 ISSUE01.pdf

Brochure/Catalogue

CAT 1 TERM 16/17 EN

Engineering Data

EPLAN, WSCAD

Engineering Data

STEP

User Documentation

NTI BK 2-12/E

### 3. Rating data IECEx/ATEX

The rated voltage and rated current is documented in NTI on page 2, subject Technical data according to IEC/EN 60079-7 (increased safety "eb"). In the past, the rated data were specified in the certificate.

**Technical data according to IEC/EN 60079-7 (increased safety "eb"):**

	<b>BK.../E</b>
- Rated voltage	275 V
- Rated current	28 A
- Temperature rise with rated current	≤ 40 K / 28 A
- Contact resistance with rated conductor	0,24 mΩ

### 4. Availability

Products with new Ex - marking will be on stock from week 15 / 2019.

For further questions, don't hesitate to contact our sales office.

Details on these and other product changes can be found on our website at the following link:

<http://www.weidmueller.com/int/service/online-support-and-downloads/product-change-notification>

Sincerely yours

  
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Product Engineer

  
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**Weidmüller** – Partner in Industrial Connectivity  
We look forward to sharing ideas with you – **Let's connect.**

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