



IECEX Quality Assessment Report Summary

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

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QAR Ref. No.:	NL/DEK/QAR12.0052/07	Page 1 of 2	
QAR Free Ref. No.:	222935200	Status: Issued	
Details of change:	- Surveillance - 2020-04-21 address number changed from 16 to 26	Date of issue: 2020-02-27	
Site(s) audited:	Weidmüller Interface GmbH & Co. KG Klingenbergstrasse 26 Detmold 32758 Germany	Valid until: 2023-03-27	
	Weidmüller Interface & Co. KG Klingenbergstrasse 16 32758 Detmold Germany	Audit date: 2020-03-27	
Issuing ExCB:	DEK - DEKRA Certification B.V.		
Manufacturer:	Weidmüller Interface GmbH & Co. KG Klingenbergstr. 26 Detmold 32758		
Location of Manufacturer:	Germany		
Product information:	Terminal blocks, Fieldbus Devices, Power Supplies, PCB Terminals, Overvoltage Protection Components, Enclosures and Terminal Boxes		
Protection concept:	Ex d, Ex e, Ex i, Ex m, Ex n and Ex t		
Related QARs:			
	NL/DEK/QAR12.0052/00	NL/DEK/QAR12.0052/01	NL/DEK/QAR12.0052/02
	NL/DEK/QAR12.0052/03	NL/DEK/QAR12.0052/04	NL/DEK/QAR12.0052/05
	NL/DEK/QAR12.0052/06		
Related Certificates (manual insertion):	For other related IECEx certificates, see: NL/KEM/QAR06.0006		
Related Certificates (automatic linking):	IECEX TPS 18.0009X issue: 1 IECEX TPS 18.0020X issue: 1 IECEX ULD 15.0003U issue: 2 IECEX DEK 11.0086X issue: 4 IECEX ULD 14.0005U issue: 6 IECEX TPS 19.0006X issue: 1		
Related Certificates for previous versions:			
	IECEX BAS 18.0085X issue: 0	IECEX BAS 18.0085X issue: 1	IECEX BAS 18.0085X issue: 2
	IECEX CNEX 16.0005U issue: 0	IECEX CNEX 16.0005U issue: 1	IECEX CNEX 18.0010U issue: 0
	IECEX DEK 11.0020X issue: 1	IECEX DEK 11.0048X issue: 1	IECEX DEK 11.0048X issue: 2
	IECEX DEK 11.0050X issue: 1	IECEX DEK 11.0050X issue: 2	IECEX DEK 11.0059X issue: 1
	IECEX DEK 11.0059X issue: 2	IECEX DEK 11.0086X issue: 2	IECEX DEK 11.0086X issue: 3
	IECEX IBE 09.0018U issue: 1	IECEX IBE 09.0019 issue: 2	IECEX IBE 13.0001U issue: 0
	IECEX IBE 13.0002X issue: 0	IECEX IBE 13.0003U issue: 0	IECEX IBE 13.0004X issue: 0



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Related Certificates for
previous versions (continued):

IECEX IBE 14.0004U issue: 0	IECEX IBE 14.0004U issue: 1	IECEX IBE 14.0013 issue: 0
IECEX IBE 14.0013 issue: 1	IECEX ITA 14.0013X issue: 0	IECEX ITA 14.0013X issue: 1
IECEX ITA 14.0013X issue: 2	IECEX ITA 14.0013X issue: 3	IECEX ITA 15.0017 issue: 0
IECEX ITA 15.0017 issue: 1	IECEX ITA 15.0017 issue: 2	IECEX KEM 09.0071X issue: 1
IECEX KEM 09.0071X issue: 2	IECEX KEM 09.0072X issue: 2	IECEX KEM 09.0072X issue: 3
IECEX KEM 09.0092X issue: 1	IECEX KEM 09.0092X issue: 2	IECEX KEM 10.0013U issue: 2
IECEX KEM 10.0015U issue: 2	IECEX KEM 10.0016U issue: 2	IECEX KEM 10.0017 issue: 3
IECEX KEM 10.0019 issue: 3	IECEX KEM 10.0020 issue: 3	IECEX KEM 10.0034X issue: 1
IECEX KEM 10.0034X issue: 2	IECEX KEM 10.0090X issue: 5	IECEX KEM 10.0090X issue: 6
IECEX NEP 19.0014U issue: 0	IECEX NEP 19.0014U issue: 1	IECEX NEP 19.0014U issue: 2
IECEX NEP 19.0018X issue: 0	IECEX NEP 19.0018X issue: 1	IECEX NEP 19.0018X issue: 2
IECEX NEP 20.0005U issue: 0	IECEX PTB 11.0071 issue: 1	IECEX TPS 17.0006X issue: 0
IECEX TPS 18.0009X issue: 0	IECEX TPS 18.0009X issue: 1	IECEX TPS 18.0020X issue: 0
IECEX TPS 18.0020X issue: 1	IECEX TPS 19.0006X issue: 0	IECEX TPS 19.0006X issue: 1
IECEX TPS 19.0007X issue: 0	IECEX TUR 16.0033U issue: 0	IECEX TUR 16.0033U issue: 1
IECEX TUR 16.0036U issue: 0	IECEX TUR 16.0036U issue: 1	IECEX TUR 16.0036U issue: 2
IECEX TUR 16.0036U issue: 3	IECEX TUR 16.0036U issue: 4	IECEX TUR 16.0036U issue: 5
IECEX TUR 16.0036U issue: 6	IECEX TUR 16.0045U issue: 0	IECEX TUR 16.0045U issue: 1
IECEX TUR 16.0046U issue: 0	IECEX TUR 16.0046U issue: 1	IECEX TUR 16.0046U issue: 2
IECEX TUR 17.0003U issue: 0	IECEX TUR 17.0003U issue: 1	IECEX TUR 17.0003U issue: 2
IECEX TUR 17.0003U issue: 3	IECEX TUR 17.0004U issue: 0	IECEX TUR 17.0004U issue: 1
IECEX TUR 17.0005U issue: 0	IECEX TUR 17.0015U issue: 0	IECEX TUR 17.0016U issue: 0
IECEX TUR 17.0016U issue: 1	IECEX TUR 17.0020U issue: 0	IECEX TUR 17.0021U issue: 0
IECEX TUR 17.0029U issue: 0	IECEX TUR 17.0030U issue: 0	IECEX TUR 17.0032U issue: 0
IECEX TUR 17.0033U issue: 0	IECEX TUR 17.0033U issue: 1	IECEX TUR 18.0016U issue: 0
IECEX TUR 18.0018 issue: 0	IECEX TUR 18.0018U issue: 1	IECEX TUR 18.0019U issue: 0
IECEX TUR 18.0019U issue: 1	IECEX TUR 18.0019U issue: 2	IECEX TUR 18.0020U issue: 0
IECEX TUR 18.0024U issue: 0	IECEX TUR 18.0024U issue: 1	IECEX UL 14.0097U issue: 0
IECEX UL 14.0097U issue: 1	IECEX UL 14.0097U issue: 2	IECEX UL 18.0100X issue: 0
IECEX UL 18.0141X issue: 0	IECEX UL 19.0056X issue: 0	IECEX ULD 13.0005U issue: 0
IECEX ULD 14.0005U issue: 0	IECEX ULD 14.0005U issue: 1	IECEX ULD 14.0005U issue: 2
IECEX ULD 14.0005U issue: 3	IECEX ULD 14.0005U issue: 4	IECEX ULD 14.0005U issue: 5
IECEX ULD 15.0003U issue: 0	IECEX ULD 15.0003U issue: 1	IECEX ULD 15.0004U issue: 0
IECEX ULD 15.0004U issue: 1	IECEX ULD 15.0008U issue: 0	IECEX ULD 15.0008U issue: 1
IECEX ULD 15.0008U issue: 2	IECEX ULD 15.0008U issue: 3	IECEX ULD 15.0013X issue: 0
IECEX ULD 15.0013X issue: 1	IECEX ULD 15.0013X issue: 2	IECEX ULD 15.0013X issue: 3
IECEX ULD 15.0013X issue: 4	IECEX ULD 15.0013X issue: 5	IECEX ULD 16.0022X issue: 3
IECEX ULD 16.0025U issue: 0	IECEX ULD 16.0025U issue: 1	IECEX ULD 16.0036U issue: 0
IECEX ULD 16.0036U issue: 1	IECEX ULD 16.0036U issue: 2	IECEX ULD 17.0018X issue: 0
IECEX ULD 17.0018X issue: 1	IECEX ULD 17.0033 issue: 0	

Comments: The listed ATEX certificates in the attached Schedule are related to Notification No. DEKRA 12ATEXQ0147.
For additional assembly sites, see attachment.

Annex:

QAR12.0052.07 R00-ATT_1.pdf

ATTACHMENT
to NL/DEK/QAR12.0052/07-00

Equipment / Components Group	Types of protection	EC- or EU-Type Examination Certificates
Terminal blocks	Ex e, t(D)	CNEX 16ATEX0005 U DEMKO 03ATEX134054 U DEMKO 03ATEX136028 U DEMKO 14ATEX1338 U DEMKO 15ATEX1346 U DEMKO 15ATEX1467 U DEMKO 16ATEX1729 U DEMKO 16ATEX11808729 U KEMA 97ATEX1798 U KEMA 97ATEX2521 U KEMA 97ATEX2755 U KEMA 97ATEX4677 U KEMA 97ATEX4678 U KEMA 98ATEX1683 U KEMA 98ATEX1684 U KEMA 98ATEX1685 U KEMA 98ATEX1686 U KEMA 98ATEX1687 U KEMA 99ATEX5514 U KEMA 99ATEX6545 U KEMA 00ATEX2061 U KEMA 00ATEX2107 U KEMA 01ATEX2106 U KEMA 01ATEX2186 U KEMA 02ATEX2241 U KEMA 05ATEX2061 U KEMA 06ATEX0177 U KEMA 06ATEX0271 U KEMA 08ATEX0014 U SIRA 01ATEX3247 U SIRA 01ATEX3248 U SIRA 01ATEX3249 U SIRA 02ATEX3001 U SIRA 02ATEX3153 U SIRA 02ATEX3242 U SIRA 02ATEX3316 U SIRA 03ATEX3425 U TÜV 04ATEX2630 U TÜV 16ATEX7909 U TÜV 16ATEX7939 U TÜV 16ATEX7940 U TÜV 17ATEX8030 U TÜV 17ATEX8031 U TÜV 18ATEX8206 U TÜV 18ATEX8207 U TÜV 18ATEX8208 U TÜV 18ATEX8209 U TÜV 18ATEX8210 U TÜV 18ATEX8221 U

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Equipment / Components Group	Types of protection	EC- or EU-Type Examination Certificates
Fieldbus devices	Ex i, t(D)	KEMA 01ATEX1058 X
PCB terminals	Ex e, t(D)	DEMKO 03ATEX134439 U KEMA 07ATEX0047 U
Overvoltage protection component	Ex e, i, t(D)	DEKRA 11ATEX0023 X KEMA 10ATEX0148 X TÜV 04ATEX2551 X
Enclosures and terminal / junction boxes	Ex d, e, i, t(D)	IBExU 07ATEX1148 IBExU 07ATEX1147 U KEMA 99ATEX7540 X KEMA 02ATEX2089 U KEMA 00ATEX8501 X KEMA 02ATEX2088 U KEMA 03ATEX2077 KEMA 03ATEX2078 U KEMA 04ATEX1212 X KEMA 10ATEX0044 U KEMA 10ATEX0046 U KEMA 10ATEX0047 U KEMA 10ATEX0048 KEMA 10ATEX0050 KEMA 10ATEX0051 TÜV 14ATEX7606 X TÜV 15ATEX7786 X
Cable glands and stopper boxes	Ex d, e, t(D)	SIRA 05ATEX1285 X SIRA 05ATEX1286 X SIRA 05ATEX1287 X SIRA 05ATEX1288 X
Control boxes	Ex i, n, t(D)	PTB 11ATEX2019
Signal interfaces	Ex i	DEKRA 11ATEX0131 X DEKRA 11ATEX0164 X KEMA 09ATEX0168 X KEMA 10ATEX0019 X KEMA 10ATEX0020 X KEMA 10ATEX0071 X

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to NL/DEK/QAR12.0052/07-00

The following manufacturing sites have been assessed and have been found suitable for the assembly of the certified junction boxes as listed in certificates listed in the table below only:

Manag a.s. Průmyslová zóna Štáralka 909 280 02 Kolín ČESKÁ Republika	Cable Systems LTD 2-6 Gawsworth Court Risley Road, Birchwood Warrinton, Cheshire WA3 6NJ United Kingdom	MacLean Electrical Peterseat Park, Peterseat Drive Altens Aberdeen United Kingdom
Dron & Dickson Craigshaw Road West Tullos Industrial Estate Aberdeen AB12 3AR United Kingdom	Cuthbert Stewart Limited (CSL) 22 Fisher Crescent, Mt Wellington, Auckland 1060 New Zealand	R&M Electrical Group Limited Unit 2, 362A Spring Road Sholing, Southampton SO19 2PB United Kingdom
Weidmüller Pte Ltd. 70 Bendemeer Road #04-03 Luzerne Singapore 339940	Weidmüller Middle East FZE SAIF Zone, Sharjah, Q3-79 Dubai United Arab Emirates	Sea Star International LLP 15 A Syrym Datova street, Atyrau, 060002 Republic of Kazakhstan
Weidmüller Limited Klippon House Centurion Court Office Park Meridian East Meridian Business Park Leicester, LE19 1TP United Kingdom	Phambili Interface 5 Bundo road, Sebenza Edenvale 1609 South Afrika	Dron & Dickson Electromechanical Contracting LLC Warehouse 3 & 4, Block C Plot 21, Sector M15 Musssafah Industrial Area Abu Dhabi United Arab Emirates
W Interconnection, Inc. 821 Southlake Boulevard Richmond, VA 23236 United States of America	KHAN Co. Ltd. 5th Floor KHAN Building B, 915 Aju- dong, Geoje-si Gyoengsangnam-do Korea	Weidmüller Korea Co., Ltd. 9 th floor, 429, Teheran-ro, Gangnam-Gu, Seoul, South Korea
Weidmüller S.A. Narcis Monturiol, 11-13, 08960 Sant Just Desvern, Barcelona Spain	AP Haslam Ltd 14 sunshine industrial estate Crumlin, Dublin 12 Ireland	Nihon Weidmüller Co., Ltd. 2-2-8 Higashi-Shinagawa Shinagawa-ku, Tokyo, 140-0002 Japan
Rapid solution BEGOC Business Centre 93 Zarifa Aliyeva Street BAKU AZ 1000, Azerbaijan	Weidmüller Saudi Arabia Factory LLC. 67 St, Dammam 2nd Industrial City, Building No. 7874, Dammam 34332 - 3620, Saudi Arabia	R&M Electrical Group Ltd (Caspian) Baku White City Office Building 25 Nobel Ave, Baku AZ1025, Azerbaijan

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Equipment / Components Group	Types of protection	EC- or EU-Type Examination Certificates / IECEx Certificates of conformity
junction boxes	Ex e, i, t(D)	KEMA 10ATEX0048 KEMA 10ATEX0050 KEMA 10ATEX0051 IECEX KEM 10.0017 IECEX KEM 10.0019 IECEX KEM 10.0020 IBExU 07ATEX1148 IECEX IBE 13.0002X IEBxU 12ATEX1145X IECEX IBE 13.0004X IBExU 13ATEX1004X IECEX IBE 09.0019

For Weidmüller Pte Ltd., 70 Bendemeer Road, #04-03 Luzerne, Singapore 339940 additionally:

Equipment / Components Group	Types of protection	EC- or EU-Type Examination Certificates / IECEx Certificates of conformity
junction boxes	Ex e, i, t(D)	TÜV 15ATEX7786 X IECEX ITA 15.0017

For Weidmüller Saudi Arabia Factory LLC.
67 St, Dammam 2nd Industrial City, Building No. 7874, Dammam 34332 - 3620, Saudi Arabia
additionally:

Equipment / Components Group	Types of protection	EC- or EU-Type Examination Certificates / IECEx Certificates of conformity
junction boxes	Ex e, i, t(D)	IECEX IBE 14.0013 IBExU 14ATEX1050 IECEX NEP 19.0018X CML 19ATEX3335X
Local Control Station (small)	Ex d, e, t(D)	TÜV 14ATEX7606X IECEX ITA14.0013X

ATTACHMENT
to NL/DEK/QAR12.0052/07-00

The following manufacturing sites have been assessed bases on their IECEx QAR's and have been found suitable for the assembly of the certified junction boxes as listed in certificates listed in the table below only:

Weidmüller Interface International Trading (Shanghai) Co., Ltd.
IECEX QAR CN/CQM/QAR10.0001/xx
63A. No. 101 Han Cheng Rd. WGQ Free Trade Zone
Zip : 200131 P.R. China

Weidmüller Pty Ltd
IECEX QAR AU/ITA/QAR07.0004
43 Huntingwood Road,
Huntingwood NSW, Australia

Equipment / Components Group	Types of protection	EC- or EU-Type Examination Certificates / IECEx Certificates of conformity
junction boxes	Ex e, i, t(D)	IBExU 07ATEX1148 KEMA 99ATEX7540 X KEMA 00ATEX8501 X KEMA 03ATEX2077 KEMA 04ATEX1212 X KEMA 10ATEX0048 KEMA 10ATEX0050 KEMA 10ATEX0051 IECEx KEM 10.0017 IECEx KEM 10.0019 IECEx KEM 10.0020 IECEx IBE 09.0019 IECEx IBE 13.0002X IEBxU 12ATEX1145X IECEx IBE 13.0004X IBExU 13ATEX1004X PTB 11ATEX2019

Note: For Weidmüller Interface International Trading (Shanghai) Co., Ltd.: Type of protection Ex t(D) has been considered acceptable since this is covered by the products manufactured by Weidmüller Interface GmbH & Co. KG.