

CERTIFICATE

Issued to:
Applicant:
**Adels-Contact Elektrotechnische Fabrik GmbH &
Co. KG**
Buchholzstrasse 40-46
51469 Bergisch Gladbach, Germany

Licensee:
**Adels-Contact Elektrotechnische Fabrik GmbH &
Co. KG**
Buchholzstrasse 40-46
51469 Bergisch Gladbach, Germany

Product : Installation couplers
Trade name(s) : AC
Type(s)/model(s) : AC 164

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) EN IEC 61535:2019
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 2216912

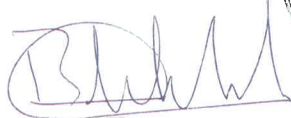
DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the ENEC certification agreement.

This certificate is issued on 23 May 2021 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-119093

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



R. Zhou
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Installation couplers
Trade name(s)	: AC
Type(s)/model(s)	: AC 164
Rated current	: 16 A
Rated voltage	: 250 V, 250 / 400 V
Application	: AC
Number of poles	: 2-6 pole
Rated impulse voltage	: 4 kV
Design	: rewirable installation couplers distribution blocks
Degree of protection	: IP 20 / IP 40 mated
Location of installation	: non-readily accessible
Type of terminals	: screw terminals
Existence of an earthing contact	: with or without
Type of conductors to be connected	: flexible

TESTS**Test requirements**

EN IEC 61535:2019

Test result

The test results are laid down in DEKRA test file 225495400.

Additional information

This certificate replaces certificate No. 71-107174 which we hereby declare invalid.

Conclusion

The examination proved that all requirements were met.

Factory location

Adels-Contact Elektrotechnische Fabrik GmbH & Co. KG
Buchholzstrasse 40-46
51469 Bergisch Gladbach, Germany

The type specification.

	AC164 I	ALSB II	/515 III	100 IV	H05VV-F V	white VI	GW VII
I Grundtype Basic series	AC 164						
II Ausführung Construction	BU	ST	Buchse / Stecker, wiederanschließbar, Schraubklemmstelle, für Einbau, mit Verriegelung Plug / Connector, rewirable, screw type terminal, for built-in, with retaining means				
	BUF	STF	Buchse / Stecker, wiederanschließbar, Schraubklemmstelle, mit Zugentlastung, mit Verriegelung Plug / Connector, rewirable, screw type terminal, with strain relief, with retaining means				
	ALSB	ALSS	Anschlußleitung, Buchse / Stecker, wiederanschließbar, Schraubklemmstelle, mit Zugentlastung, mit Verriegelung Connection cable, Plug / Connector, rewirable, screw type terminal, with strain relief, with retaining means				
	VLS	Verbindungsleitung, wiederanschließbar, Schraubklemmstelle, mit Zugentlastung, mit Verriegelung Extension cable, connector / plug, rewirable, screw type terminal, with strain relief, with retaining means					
	EBU	ETS	Buchse / Stecker wiederanschließbar, Schraubklemmstelle, für Einbau, mit Verriegelung Plug / Connector, rewirable, screw type terminal, for built-in, with retaining means				
	VT	Verteilerblock, mit Verriegelung Distribution block, with retaining means					
III Polzahl / Querschnitt	/2	2-polig / pole					
	/3	3-polig / pole					
	/4	4-polig / pole					
Number of poles / Cross section area	/5	5-polig / pole					
	/210	2-polig, mit 1,0 mm ² Leitung / 2-pole, with 1,0 mm ² cable					
	/215	2-polig, mit 1,5 mm ² Leitung / 2-pole, with 1,5 mm ² cable					
	/310	3-polig, mit 1,0 mm ² Leitung / 3-pole, with 1,0 mm ² cable					
	/315	3-polig, mit 1,5 mm ² Leitung / 3-pole, with 1,5 mm ² cable					
	/410	4-polig, mit 1,0 mm ² Leitung / 4-pole, with 1,0 mm ² cable					
	/415	4-polig, mit 1,5 mm ² Leitung / 4-pole, with 1,5 mm ² cable					
	/510	5-polig, mit 1,0 mm ² Leitung / 5-pole, with 1,0 mm ² cable					
	/515	5-polig, mit 1,5 mm ² Leitung / 5-pole, with 1,5 mm ² cable					
	3/2	2-polig, 1 Eingang, 2 Ausgänge / 2-pole, 1 input, 2 output terminals					
	3/3	3-polig, 1 Eingang, 2 Ausgänge / 3-pole, 1 input, 2 output terminals					
	3/4	4-polig, 1 Eingang, 2 Ausgänge / 4-pole, 1 input, 2 output terminals					
	3/5	5-polig, 1 Eingang, 2 Ausgänge / 5-pole, 1 input, 2 output terminals					
	3/6	Kombination aus 3/2 und 3/4 / Combination of 3/2 and 3/4					
IV Leitungslänge / Cord length	100	Leitungslänge in cm / cord length in cm					
V Leitungsbezeichnung	H05VV-F	Standard					
	H05Z1Z1	halogenfrei					
VI Farben	weiß / white						
	schwarz / black						
	pastellblau / pastel blue						

VII Materialangabe / Types of material	keine Angabe	[REDACTED]
	[REDACTED]	[REDACTED]