

CERTIFICATE

Issued to:
Applicant:
Weidmüller Interface GmbH & Co. KG
Klingenbergstrasse 16 / 26
32758 Detmold, Germany

Licensee:
Weidmüller Interface GmbH & Co. KG
Klingenbergstrasse 16 / 26
32758 Detmold, Germany

Product : Connectors
Trade name(s) : Weidmüller
Type(s)/model(s) : APG 6/1, APG 6/10 and APG 6/4

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 61984:2009
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 900119

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

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

This certificate is issued on 24 March 2022 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-122960

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	: Connectors
Trade name(s)	: Weidmüller
Type(s)/model(s)	: APG 6/1, APG 6/10 and APG 6/4
Kind of equipment	: connector without breaking capacity (COC)
Existence of an enclosure	: unenclosed connector
Design of the connector	: fixed connector
Rated current	: 41 A
Rated voltage	: 800 V~
Temperature limit	: - 60 °C / + 130 °C
Connecting capacity	: 0,5 - 6 mm ²
Degree of protection	: IP XXB when mated with ATTB 6 PG VT terminal
Rated impulse withstand voltage	: 8 kV
Over voltage category	: III
Pollution degree	: 3
Number of poles	: 1, 4 or 10
Operating cycles	: 25
Type of terminals	: screwless terminals
Description	: body of thermoplastic material

Product data – type APG 6/1

Number of poles : 1

Product data – type APG 6/10

Number of poles : 10

Product data – type APG 6/4

Number of poles : 4

TESTS**Test requirements**

EN 61984:2009

Test result

The test results are laid down in DEKRA test file 226217800.

Conclusion

The examination proved that all requirements were met.

Factory location

Weidmüller Interface GmbH & Co. KG
Klingenbergstrasse 16 / 26
32758 Detmold, Germany