

CERTIFICATE

Issued to:
Applicant:
Üntel Kablolari San Ve Tic A.S.
Makine O.S.B. 6 Cad. No. 4
41455 Kocaeli Dilovasi, Turkey

Licensee:
Üntel Kablolari San Ve Tic A.S.
Makine O.S.B. 6 Cad. No. 4
41455 Kocaeli Dilovasi, Turkey

Product : XLPE insulated and non-halogenated sheathed cable with helically
armour/protectve earth conductor
Trade name(s) : UNTEL
Type(s)/model(s) : Z1G-YMz1Kas

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 DEKRA K42D-1-1:2017 and DEKRA K42D-1-5-C:2017
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2144451

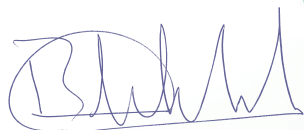
DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

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

This certificate is issued on 25 October 2019 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-110425

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



S. Lehner
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | |
|----------------------------|---|
| Product | : XLPE insulated and non-halogenated sheathed cable with helically armour/protective earth conductor |
| Trade name(s) | : UNTEL |
| Type(s)/model(s) | : Z1G-YMz1Kas |
| Rated voltage | : 0,6/1kV |
| Conductor | : Circular copper (class 2) |
| Insulation | : XLPE compound |
| Inner covering | : Unvulcanized rubber or plastic compound (if applicable). |
| Inner sheath | : Non-halogenated compound of type ZH1/ST |
| Armour | : An assembly of round or flat galvanized steel and plain or tinned copper wires, surrounded by a counter helix of galvanized steel tape. |
| Oversheath | : Non-halogenated compound of type ZH1/ST |
| Tested cable for type test | : 4x25 mm ² |
| Certified cables | : 1-61 conductors x 1,5-2,5 mm ² 1x1,5 mm ² ~ 1x1000 mm ² 2x1,5 mm ² ~ 2x95 mm ² 3x1,5 mm ² ~ 3x300 mm ² 4x1,5 mm ² ~ 4x300 mm ² 5x1,5 mm ² ~ 5x95 mm ² |

TESTS**Test requirements**

DEKRA K42D-1-1:2017

DEKRA K42D-1-5-C:2017

Test result

The test results are laid down in DEKRA test file 215226800 and 223813100.

Additional information

This certificate replaces certificate No. 2152268.08 which we herewith declare invalid.

Conclusion

The examination proved that all requirements were met.

Factory location

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