

CERTIFICATE

Issued to:
Applicant:
Technoelectric S.R.L.
Via Enrico Mattei n.2/4
26823 Castiglione D'adda (LO), Italy

Licensee:
Technoelectric S.R.L.
Via Enrico Mattei n.2/4
26823 Castiglione D'adda (LO), Italy

Product : remotely operated transfer switching equipment (RTSE)
Trade name(s) : TECHNOELECTRIC
Type(s)/model(s) : CS2, CS3, CS4 and CS5

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

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

- a type test according to EN IEC 60947-6-1:2023
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 928837

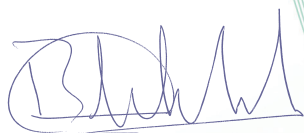
DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

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 3 July 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-141365

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



MT Tonsi
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: remotely operated transfer switching equipment (RTSE)
Trade name(s)	: TECHNOELECTRIC
Type(s)/model(s)	: CS2, CS3, CS4 and CS5
Characteristics	: Derived TSE , Class PC
Rated operational voltage (Ue)	: 400 V
Number of poles	: 3 or 4 poles
Utilisation category	: AC-33B
Rated impulse withstand voltage (Uimp)	: 12 kV
Rated insulation voltage (Ui)	: 1000 V

Product data – type CS2

Rated operational current (Ie)	: 250 A
Rated short-time withstand current (Icw)	: 8 kA / 1 sec.

Product data – type CS3

Rated operational current (Ie)	: 400 A
Rated short-time withstand current (Icw)	: 13 kA / 1 sec.

Product data – type CS4

Rated operational current (Ie)	: 630 A
Rated short-time withstand current (Icw)	: 15 kA / 1 sec.

Product data – type CS5

Rated operational current (Ie)	: 1250 A
Rated short-time withstand current (Icw)	: 50 kA / 1 sec.

TESTS**Test requirements**

EN IEC 60947-6-1:2023

Test result

The test results are documented in DEKRA test file 226828900.

Conclusion

The examination has confirmed that all requirements were met.

Factory location

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