

Prüflaboratorium Bonn
Hein-Moeller-Str. 7-11
D-53115 Bonn



Test Report

No2015-0241802

Order No 1503093

Customer apra-norm Elektromechanik GmbH, Geschäftsbereich: apraNET
Bei der untersten Mühle 5, D-54552 Mehren, Germany

Manufacturer apra-norm Elektromechanik GmbH, Geschäftsbereich: apraNET
Bei der untersten Mühle 5, D-54552 Mehren, Germany

Specimen 19" -cabinet

Type reference TiRAX 318

Date of delivery 2015-12-01

Test Specification EN 60529:1991 + A1:2000 + A2:2013

Tests conducted IP4X (1mm test probe),
IP5X, cat.2 (dust chamber)
and
IP4X (splashing water)

Test results IP54, cat. 2 passed

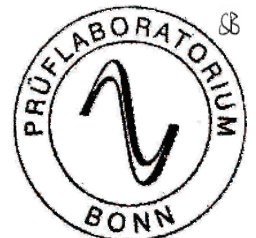
Number of pages (total) 18 (1 cover sheet 17 documentation sheets - enclosures) K

Date of issue 2015-12-17 B

Signature

Hoffmann

Leiter Lebensdauer/Erwärmung



The above-mentioned test results refer to the tested specimen only. Uncertainties of measurement resulting from the measuring methods and the test equipment used have been determined and can be provided on request. No part of the present test report shall be copied or duplicated without prior written consent of the Institute for International Product Safety GmbH (I²PS).

This test report is signed electronically. For verification of signature see www.i2ps.de/en. I²PS is a conformity assessment body accredited by the DAkkS Deutsche Akkreditierungsstelle GmbH according to DIN EN ISO/IEC 17025 in the fields of Industrial low-voltage switchgear and controlgear, Assemblies, Electromagnetic Compatibility (EMC) as well as Environmental tests.

LOVAG

The Test Laboratory Bonn of the Institute for International Product Safety GmbH is listed as LOVAG Registered Laboratory under registration code D 01.