

Test Report

KB95 36KV 150mm² XX

Report Nr.: 18775

Test specifications

Test object : 36 kV Branch joint
Type : LoviSil KB95
U₀ / U (U_m) : 18 / 30 (36) kV
Rated cross-section range : Single core Poly 150mm²

Manufacturer : Lovink EnerTech b.v.
Test period : 08-2017 /
Test location : Terborg, The Netherlands

Relevant Normative Documents

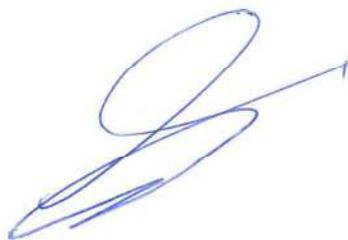
CENELEC HD 629.1 S2:2006 Table 10

Test performed

Type test following CENELEC HD 629.1 S2:2006, Table 5, Test sequence B1-I

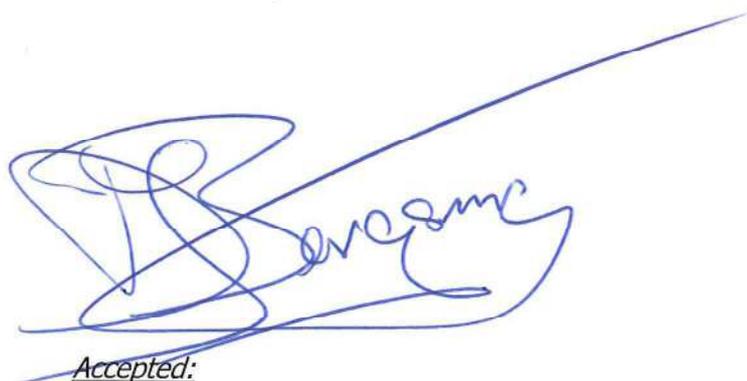
Test result

The testobject meets the requirements of test series BI. Defined in normative document above. The cable joint has successfully passed the test. See section 4 for specific test results.

A blue ink signature of Marco van Helmond, consisting of a large, stylized 'M' and 'H'.

Author:
Marco van Helmond
Test engineer

Terborg, 18/06/2018

A blue ink signature of Dennis Bergsma, featuring a large, stylized 'D' and 'B'.

Accepted:
Dennis Bergsma
Product Development Manager

Test Report

KB95 – B1 additional (1000mm² - 2x400mm²)

Report Nr.: 19799

Test specifications

Test object : 36kV Branch joint
Type : LoviSil KB95
U₀ / U (U_m) : 19 / 33 (36) kV
Rated cross-section range : Single core XLPE 1000mm² - 2x single core XLPE 400mm²

Manufacturer : Lovink Enertech b.v.
Test period : 23-09-2019/23-10-2019
Test location : Terborg, The Netherlands

Relevant Normative Documents

CENELEC HD 629.1 S2:2006 Table 10

Test performed

Type test following CENELEC HD 629.1 S2:2006, Table 10 B1-ADD

Test result

The joint meets the requirements of the standard HD 629.1 S2:2006

This configuration is only suitable with this (specific) connector.

Author:

Marco van Helmond

Test engineer

Terborg, 08-11-2019

Control engineer

Johann Conradie

Development engineer

Terborg, 08-11-2019

J. CONRADIE

Accepted:

Dennis Bergsma

Product Development Manager

