

# Test Report

**M105 With sleeve 1000mm<sup>2</sup>**

**Report Nr.: 19796**

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## Test specifications

*Test object* : 36 kV Straight joint  
*Type* : LoviSil M105  
*U<sub>0</sub> / U (U<sub>m</sub>)* : 18 / 30 (36) kV  
*Rated cross-section range* : Single core Poly 150mm<sup>2</sup>

*Manufacturer* : Lovink Enertech b.v.  
*Test period* : 02-2019/04-2019  
*Test location* : Terborg, The Netherlands

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## Relevant Normative Documents

CENELEC HD 629.1 S2:2006 Table 10

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## Test performed

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

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## Test result

The testobject meets the requirements of test series BI Additional. Defined in normative document above.

The cable joint has successfully passed the test. See section 4 for specific test results.

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*Terborg, 11/06/2019*

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