

Customer:	Lovink Enertech B.V. Lovinkweg 3 / P.O. Box 111 7060 AC Terborg Netherlands Netherlands
Test object:	Single core MV straight joints 12/20(24) kV for polymeric cables
Type:	- LoviX® R
Manufacturer:	Lovink Enertech B.V.
Date of receipt:	10.07.2025
Date of test:	26.11.2024 – 29.04.2025
Applied test regulations:	- DIN VDE 0278-629-1:2019-11 (HD 629.1 S3:2019) - IEC 61442:2005
Test carried out:	Type tests on the product line LoviX® R with the following test series according to DIN VDE 0278-629-1:2019-11 (HD 629.1 S3:2019): - Table 12, test series B1 I on LoviX® R50 with 95 mm ² and 240 mm ² Al cable (See test report 24_347-1) - Table 12, test series B1 I on LoviX® R60 with 400 mm ² Al cable (See test report 24_347-2) - Table 12, test series B2 I on LoviX® R50 with 240 mm ² Al cable (See test report 24_347-3)
Test result:	The single core MV straight joints 12/20(24) kV for polymeric cables, product line LoviX® R passed the type tests according to DIN VDE 0278-629-1:2019-11 (HD 629.1 S3:2019).
Specialist tester:	Ismail Alnahhas; Laurenz Grebe; Ahmet Karakavak; Niklas Peck; Christoph Pieper; Tobias Wittkemper
Report:	No. 24_347-4

Dortmund, 16.07.2025

Dr.-Ing. Dirk Borneburg

Dipl.-Ing. Holger Walter

Manager Eurotest

Test engineer

*) not in scope of accreditation.

Test results in this report are only valid for the tested objects.

For statements on conformity (e.g. pass/fail) the decision rule according to ILAC-G8:09/2019, selection a in fig. 7 is applied.

Measuring equipment is calibrated based on national and international reference standards.

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