



## ELECTRICAL TESTING LABORATORY

Nexans Network Solutions N.V. – Div. EUROMOLD  
ZUID III, Industrielaan 12  
B-9320 EREMBODEGEM (AALST) (Site 2)

# TEST CERTIFICATE

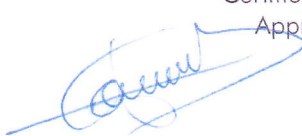
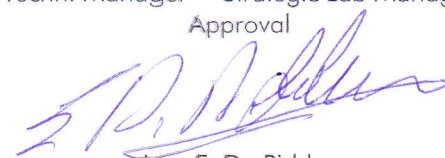
The test results of the performed test series are given in the test report  
**No. TE 213 17 10** from ELAB

Requestor:	Nexans Network Solutions N.V. – Div. Euromold Zuid III – Industrielaan 12 B-9320 Erembodegem (Aalst)
<b>TEST OBJECT TYPE</b>	: Screened separable straight connector – interface type A : <b>K200SR/G</b>
Assembly instruction	: IS97081-ENG – 200SR/G-CW45 23 August 2017 – revision 0
Rated voltage $U_0/U$	: 12,7/22 kV
Highest system voltage $U_m$	: 24 kV
Rated current	: 250 A
Manufacturer	: Nexans Network Solutions N.V. – Div. Euromold (NNS)
Cable reference	: 1x50 mm <sup>2</sup> Cu 12/20 kV FACAB 90104 N2XSY 1x50 RM/16 12/20kV 2017 <VDE> 0276 (code intern: 1x50Cu20-42916)
Request number	: TRF A2015-049

Start and end date	Test specification
<b>10/10/2017 – 07/02/2018</b>	<b>CENELEC EN IEC 61442 Ed. 2 (03/2005):</b> Test methods <b>HD 629.1 S2 (02/2006) + A1 (09/2008):</b> Test requirements <b>Test series: Table 7 test sequence D1</b>

**TEST RESULT: the test object successfully passed the prescribed test series.**

ELAB

<p>Certified Tester Approval</p>  <p>J. Cauwel</p>	<p>Techn. Manager – Strategic Lab Manager Approval</p>  <p>Ing. E. De Ridder</p>
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Erembodegem, 08 February 2018



No. 144-TEST