

VERGOKAN NV

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ELECTRICAL CONTINUITY DECLARATION

Producer:	VERGOKAN NV	
Reportname:	KS 60*	
Product description:	Cable ladder DAVID	
Devicesunder test :	KS 60*200	
(Productreferences)	KS 60*600	
	SSU	
Test according to:	§ 11.1.2 of the IEC 61537	
Description of testmethode:	otion of testmethode: A current of 25 A \pm 1A A.C. having a frequency of 50 Hz to 60 Hz supplied by a source with a no-load voltage not exceeding 12 V shall be passed hrough the length of the samples. The voltage does shall be measured between two points 50 mm each side of the coupler or integral coupling and again between two points 500 m apart on one side of the joint. The impedances shall not exceed 0 m Ω across the joint and 5 m Ω per meter without the joint.	
Manufactured by:	VERGOKAN N.V.	
Test device:	HYAMP III 3130	
Calibration certificate number:	130624-3130_9352036	

[Declaration]:

We declare that above mentioned products are tested by VERGOKAN according to § 11.1.2 of the IEC 61537.





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DESCRIPTION OF TEST:

Test number	Setup	Measuring points	Criteria to pass the test
1	Two cable ladders KS 60*200 coupled with SSU	On both trays 50mm of the coupling.	Impedance can not exceed 50mΩ
2	Two cable ladders KS 60*600 coupled with SSU	On both tray's 50mm of the coupling.	Impedance can not exceed 50mΩ
3	KS 60*200	On the tray, 500mm apart from each other	Impedance can not exceed 5mΩ/m
4	KS 60*600	On the tray, 500mm apart from each other	Impedance can not exceed 5mΩ/m

RESULTS OF TEST:

Test number	Test	Impedance	Result
1	1	2 mΩ	Pass
	2	2 mΩ	Pass
	3	2 mΩ	Pass
2	1	3 mΩ	Pass
	2	2 mΩ	Pass
	3	2 mΩ	Pass
	1	2 mΩ	Pass
3	2	2 mΩ	Pass
	3	2 mΩ	Pass
4	1	2 mΩ	Pass
	2	2 mΩ	Pass
	3	1 mΩ	Pass

CONCLUSION:

All the devices under test where tested as described above and did meet their criteria to pass the test.

We can state that the cable ladder KS 60*---is conform to

§ 11.1.2 of the IEC 61537.

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Thomas Leus Operations Director

Oudenaarde, 12/11/2013

On condition that the product(s) is/are used in the manner intended and/or in accordance with the current installation standards and/or with the manufacturer's recommendations.

^{*} Pictures of the test setup canbe obtained on request