## Certificate verification step by step

On the website of the testing laboratories\*:

check if the certificate is not fake, created or edited in photoshop

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## **Compliance Statement**

No. 2013-053A

Data communication cable, Category 6A

Company

KRUGEL EXIM spol. s r.o.

Rybnicna 38/H

831 06 Bratislava Slovak Republic

Product description

Screened cable (U/FTP) characterised up to 500 MHz

Horizontal floor wiring cable, 100  $\Omega$ 

4 individually foil screened twisted pairs

Flame retardant, halogen free

Product identification

KELine 10Giga STP 4x2xAWG23 550 MHz, Cat. 6A LS0H

Part number: KE550S23/1E

Generic cabling and cabling components standards - Category 6A cable requirements

- ISO/IEC 11801:2011 (Ed. 2.2)
- IEC 61156-5:2009 (Ed. 2.0)
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- FprEN 50288-10-1:2011
- ANSI/TIA-568-C.2:2009

Standards for flammability, halogen acidity, and smoke performance

- IEC 60332-1-[1,2]:2004
- IEC 60754-[1,2]
- IEC 61034-[1,2]

Technical report

DELTA-T204828, DANAK-19/12804

EC Cabling product ID

5072

CS valid until

1 February 2014

This product has been tested by EC Cabling Group of DELTA and complies with the requirements of the above specified standards and "Terms and conditions for use of the EC VERIFIED marking on generic cabling products", DQP231006. The product takes part in a maintenance of certification schedule, which implies that DELTA EC Cabling performs a quality audit of the manufacturer's production and QA sites. The maintenance testing of the product is performed on a sample basis. This Compliance Statement has been revised. cv

Hørsholm, 7 June 2013

Lars Lindskov Pedersen

Test Manager

Claude Videt Project Manager

Vicu

DELTA

Venlighedsvej 4 2970 Hørsholm Denmark Tel. +45 72 19 40 00 Fax +45 72 19 40 01 www.madebydelta.com/cable **EC**...

check if your supplier is the official distributor and is able to provide support and warranties ensured by the manufacturer

check if the purchased product is compliant with the product listed in the certificate (label on the product packaging and P/N on the certificate)

check if the product has been tested according to the current and relevant standards \*\*

check if the certificate is valid

check if the quality of the mass production is under constant supervision of testing laboratories

- \* http://www.madebydelta.com/delta/Business\_units/LAN/EC\_VERIFIED-components.page? http://www.3ptest.dk/index.php/3ptest/3P-Qualified-Products/Introduction
- \*\* ISO/IEC 11801:2011 (Ed.2.2) International standard defining the requirements for structured cabling ANSI/TIA-568-C.2:2009 American national standard defining the requirements for structured cabling