



# Compliance Statement

No. 2007-135 – Screened Connecting Hardware  
De-embedded test method, Category 6

## Company

RiT Technologies LTD.  
24 Raoul Wallenberg St.  
Tel-Aviv 69719  
Israel

## Product description

Screened Category 6 RJ45 Keystone Jack characterised up to 250 MHz  
100  $\Omega$

## Product identification

R3110382 CLASSix Jack, STP, B&K 568A+B

## Generic cabling standards, cabling components standard

- ISO/IEC 11801 2<sup>nd</sup> edition:2002
- EN 50173-1:2002
- ANSI/TIA/EIA-568-B.2
- ANSI/TIA/EIA-568-B.2-1

## Technical report

DELTA-N312331, DANAK-19J11764

## Manufacturer code

1764A

This product has been tested by the EC (European Cabling) group of DELTA and complies with the electrical requirements of the above specified standards. The testing included measurement of NEXT with all the 12 test cases using test plugs characterised with the de-embedded technique as specified in ANSI/EIA/TIA-568-B.2-1. Furthermore, it complies with "Terms and conditions for use of the EC VERIFIED marking on generic cabling products", DQP231006. The product takes part in a maintenance of qualification schedule, which implies that the EC (European Cabling) group performs a quality audit of the manufacturer's production and QA sites. The product is sampled and tested on a sample basis. For detailed information see [www.delta.dk/cable](http://www.delta.dk/cable). The certificate is valid until 22 September 2008.

Hørsholm, 22 August 2007

Erik Bech  
Test Manager

Claude Videt  
Project Manager

