



# Compliance Statement

No. 2017-182

## Connecting Hardware, Category 6

Including Power over Ethernet Plus

(Mating and un-mating connectors under electrical load)

### Company

Schneider Electric Asia Pacific Limited  
13<sup>th</sup> Floor, East Wing, Warwick House  
Taikoo Place,  
979 King's Road Quarry Bay  
Hong Kong

### Product description

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

### Product identification

Unscreened Cat. 6 Keystone Jack.

Part numbers: ACTRJ5MA6NSUWE, ACTRJ5M6NSUBKR

### Generic cabling and cabling components standards - Category 6 connector requirements

- ISO/IEC 11801:2011 (Ed. 2.2)
- IEC 60603-7-4:2010 (Ed. 2.0)
- IEC 60512-99-001:2012 (Ed. 1.0)
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- ANSI/TIA-568-C.2:2009

### Technical report

DELTA-T724509-01, DANAK-19/17487

### EC Cabling product ID

5859

### CS valid until

30 March 2018

This product has been tested by EC Cabling Group of DELTA and complies with the electrical requirements of the above specified standards and "Terms and conditions for the EC VERIFIED programme for Generic and Coaxial Cabling", DQP231006. The testing included measurement of NEXT with a compliant test plug and calculation of all the 14 test cases in both measurement directions. 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 once a year.

Hørsholm, 1 March 2017

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