

Compliance Statement

No. 2024-318

Connecting Hardware, Category 6A

Including 4 Pair Power over Ethernet (4PPoE)
(Un-mating connectors under electrical load of up to 2 A per conductor)

Company

CommScope Technologies LLC 1100 CommScope Place SE 28603 Hickory NC United States

Product description

Screened Category 6_A RJ45 Wall Outlet characterised up to 500 MHz, 100 Ω

Product identification

760253419 KJX-6A, Shielded Category 6A Keystone Jack

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

5729

• ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)

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- IEC 60603-7-51:2010 (Ed.1.0)
- EN 50173-1:2018 / EN 50173-2:2018
- TIA-568.2-D:2018
- IEC 60512-99-002:2022

Technical report 12426558, DANAK-19/24208 **EC Cabling product ID**

CS valid until 1 May 2025

This product has been tested by FORCE Technology 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 FORCE Technology 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, 26 April 2024

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Test Manager

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