

Compliance Statement

No. 2024-545

Connecting Hardware, Category 6A

Company

Panduit 6200 175th Street Tinley Park, IL 60477 United States

Product description

Screened Category 6_{A} RJ45 connector characterised up to 500 MHz, 100 Ω

Product identification

Mini-Com TX6 10GIG shielded jack module Part no. CJS6X88TGY

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

5739

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 60603-7-51:2010
- EN 50173-1:2018 / EN 50173-2:2018
- TIA-568.2-D:2018

Technical report 12425943-01, DANAK-19/24380

EC Cabling product ID

CS valid until

1 September 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, 29 July 2024

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Test Manager

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