

# Compliance Statement

No. 2021-087

## Connecting Hardware, Category 6

Including 4 Pair Power over Ethernet (4PPoE)

(Un-mating connectors under electrical load of up to 2 A per conductor)

### Company

VIMAR SpA  
Viale Vicenza 14  
36063 Marostica (VI)  
ITALY

### Product description

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

### Product identification

03009.13

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

- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 60603-7-4:2010 (Ed. 2.0)
- EN 50173-1:2018 / EN 50173-2:2018
- TIA-568.2-D:2018
- IEC 60512-99-002:2019

### Technical report

12122361-03, DANAK-19/21709

### EC Cabling product ID


6152

### CS valid until

1 February 2022

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, 2 February 2021

  
Lars Lindskov Pedersen  
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Dennis Andersen  
Head of Department

