Compliance Statement

Data communication cable, Category 6A

Company
Singapore Cables Manufacturers Pte Ltd.
(Wholly owned by Prysmian Group)
No. 20, Jurong Port Road,
Jurong Town,
Singapore 619094

Product description
Screened cable (F/FTP) characterised up to 500 MHz
Horizontal floor wiring cable, 100 Ω
4 individually foil screened twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification
84075 / UC 500 Cat6A F/FTP 23 AWG Individual pair foil LSZH IEC 60332-1

Generic cabling and cabling components standards - Category 6A cable requirements
• ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
• IEC 61156-5:2012 (Ed. 2.1)
• EN 50173-1:2018 / EN 50173-2:2018
• EN 50288-10-1:2012
• TIA-568.2-D:2018

Standards for flammability, halogen acidity, and smoke performance
• IEC 60332-1-1:2015 (Ed. 1.1) / IEC 60332-1-2:2015 (Ed. 1.1)
• IEC 60754-2:2011 (Ed. 2.0)
• IEC 61034-1:2013 (Ed. 3.1) / IEC 61034-2:2013 (Ed. 3.1)

Technical report
T936683-03, DANAK-19/20760

EC Cabling product ID
5786

CS valid until
1 January 2021

This product has been tested by FORCE Technology and complies with the requirements of the above specified standards and "Terms and conditions for the EC VERIFIED programme for Generic and Coaxial Cabling", DQP231006. The product takes part in a maintenance 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.

Hørsholm, 6 December 2019

Lars Lindskov Pedersen
Test Manager

Dennis Andersen
Head of Department