Compliance Statement

Data communication cable, Category 7

Company
ACOME
Usines de Mortain Romagny
50140 Mortain
France

Product description
Screened cable (S/FTP) characterised up to 600 MHz
Horizontal floor wiring cable, 100 Ω
4 individually foil screened twisted pairs with overall braid screen
Flame retardant, halogen free

Product identification
ACOLAN FIREPROTECT 1000 SF-S CAT.7 LSOH-FR
ACOLAN FIREPROTECT 1000 SF-P CAT.7 LSOH-FR
ACOLAN FIREPROTECT+ 1000 SF-P Cat.7 LSOH-FR+

Generic cabling and cabling components standards - Category 7 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 50288-4-1:2013
• 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
T928951-05, DANAK-19/20541

EC Cabling product ID
5227, 5068

CS valid until
1 June 2020

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, 3 September 2019

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