Data communication cable, Category 7A

Company
Tikshornet LTD
12 Nahshon St. Ptach-Tikva
Israel

Product description
Screened cable (S/FTP) characterised up to 1200 MHz*
Horizontal floor wiring cable, 100 Ω
4 individually foil screened twisted pairs with overall braid screen
Flame retardant, halogen free

Product identification
TIK Horizontal Cable Cat-7A S/FTP 1200 MHz LSZH
Part No.: TIKSFTPC7A-XXX-XXX

Generic cabling and cabling components standards - Category 7A 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 50288-9-1:2012

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 EC Cabling product ID CS valid until
T933944-01, DANAK-19/20664 6006 1 November 2020

* Transmission parameters comply with extended Cat. 7A limits up to 1200 MHz.
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, 8 October 2019

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