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REPORT OF TEST

HCS (HES Cabling Systems)
Turgutreis Mah Barbaros Cad
Giyimkent Kooperatif ici Vadi
Bulvari No: 1
Istanbul, Turkey

The products described in this Report were tested for compliance to the standard(s) listed below. The products listed below are not part of an Intertek Verification Program and the results are provided to the client as a one time performance test.

Reference Intertek Report No.: 100895134CRT-001a

Date: October 4, 2012

Test:

Electrical performance testing of a 100 Ω , 4-Pair telecommunication cable to the standard requirements of IEC 61156-5 (as referenced in ISO/IEC 11801) for Category 7 cable.

Standards used:

IEC 61156-5 Edition 2.0, Multicore and symmetrical pair/quad cables for digital communications - Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1000MHz - Horizontal floor wiring - Sectional specification, dated February 2009 with revisions up to and including Corrigendum 2, dated February 2011

Sections used:

6.2.1, 6.2.2, 6.2.5 to 6.2.8 and 6.3.1 to 6.3.11

Sample description:

The client supplied 100 meters of a 4x2x23 F/FTP Category 7 Datalink 600-1000 LSOH Data Cable, identified as part number H07-00452. The sample was received on September 25, 2012 and was in good condition.

Conclusion:

The 100 Ω , 4-Pair telecommunication cable, as previously described and supplied by the client, was tested in accordance with the standards listed above, and did comply with the indicated applicable transmission requirements. The testing was performed at Intertek located in Cortland, New York.

Reviewed and approved by:

John Cash
Technician
Global Cabling Products Testing

Antoine Pelletier
Engineer
Global Cabling Products Testing

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