

### **HCS - HES Cabling Systems**

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### **HCS Newsletter**

No. 63, Dated Monday, 04 June, 2007 HCS Category 6 S/FTP RJ-45 Modular Cords ETL Verified to TIA/EIA-568-B.2-1



**HCS**, the only Turkish manufacturer of state-of-the-art LAN cabling systems obtained formal <u>ETL Certificate of</u> <u>Conformance</u> for its Category 6 S/FTP LS0H and PVC RJ-45 terminated modular cords according to ANSI/TIA/EIA-568-B.2-1. The ETL certificate is attached to this newsletter.

This certification completes the ETL Verification CAT 6 series, as now all HCS Category 6 modular cords are officially ETL Verified.

**HCS DataLink 250** Category 6 S/FTP RJ-45 Modular Cords <u>T06-0047x (PVC) and T06-0048x (LS0H)</u> were specially designed to perform well beyond Category 6 limits, tested individually at the component level, providing outstanding Category 6 channel performance in the entire frequency range. In addition to their excellent transmission properties, HCS CAT 6 S/FTP modular cords have outstanding EMC, they are flame retardant and RoHS compliant (EU Directive 2002/95/EC).

**HCS DataLink 250** Category 6 S/FTP RJ-45 Modular Cords design incorporates several HCS innovations that maintain the structural and electrical stability of the cords during prolonged and extensive use.

The 100% testing at the component level, in which each cord is tested from both sides, guarantees that each and every cord supplied meets the ANSI/TIA/EIA-568-B.2-1 Category 6 requirements for modular cords. The test reports of each lot shipped are stored, with plots enabled, and are available upon request.

The above, combined with the unique <u>HCS DoubleSafe Quality Program</u> and <u>the HCS Century Lifetime</u> <u>Warranty</u>, provides the best Category 6 S/FTP cords in the market today.

**HCS DataLink 250** Category 6 S/FTP RJ-45 Modular Cords are ETL Verified to ANSI/TIA/EIA-568-B.2-1 and are available in both PVC and LS0H (halogen-free flame retardant) versions and in a variety of colors and length (from 1ft to 10m).

For more information on HCS products please browse the <u>HCS Online Catalog</u> or contact us at <u>HCS Istanbul</u>.

#### HCS is the No.1 Turkish supplier of high- performance fiber optic and twisted pair LAN Cabling Systems.

#### HCS – HES Cabling Systems

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**Connecting Networks** 



# **CERTIFICATE OF CONFORMANCE**

This authorizes the application of the ETL Verified Mark shown below to the models described in the Product Description section when made in accordance with the conditions set forth in the Verification Agreement and Qualification Testing Report.

## Certificate Number: 500034170 S/FTP

### **Applicant:**

HCS Kablolama Sistemleri Sanayi ve Ticaret A.Ş. Turgutreis Mah. Barbaros Cad. Giyimkent Kooperatif içi Vadi Bulvarı No:1 34235 Esenler /Istanbul, Turkey

Applicant Contact: Mr. Ufuk Yilmaz

Report No.: 3120791CRT-004

## HES Hacilar Elektrik Sanayi ve Ticaret A.Ş.

**Manufacturer:** 

Erciyes Mah. HES Caddesi No:22 PK 245 38210 Hacilar Kayseri, Turkey

Mfg. Contact: Mr. Asim Mercan

### **Product Description:**

CAT 6 S/FTP RJ-45 Modular Cord T06-0047X-YYX & T06-0048X-YYX (X denotes color and YY denotes length 1 feet to 10 meters).

The product has been tested and found to comply with the applicable electrical transmission characteristics specified in ANSI/TIA-568-B.2-1 Category 6.

This certificate, supported by your participation in the ETL Patch Cord Verification Program, is authorization to apply the ETL Verification Mark. Product package marking shall include: ETL Verified to: ANSI/TIA-568-B.2-1, Category 6 and the Sample Part Number. The ETL Verified Logo may also appear on the product. Packaging printing to be initiated no later than 11/24/2007.

Continuing compliance to this specification is monitored through production testing, quarterly inspections by Intertek at the production facility and random sample testing.

Date ETL Verified: 5/30/2007

**Certificate Issued By:** 

Kathy Heath, Program Administrator

This document is the property of Intertek ETL SEMKO and is not transferable. Only the Applicant may reproduce this document. The ETL Verified Mark may be applied only at the above noted location of the Party Authorized to Apply the Mark.

This document supersedes all previous ETL Verified Certificates of Conformance for the noted Certificate Number.