



# Certificate

**Customer:** Schrack Energietechnik GmbH  
Seybelgasse 13  
A-1235 Wien

**Description:**

Data Cable: 87m	<b>Schrack S/FTP C7-1000 CAT.7 4x2xAWG23/1 LSOH</b> Part-No.: HSEKP423HB, HVSKP423H0, 1885ENH, HVSKP823H0 (duplex), 1887ENH (duplex)
Outlet:	<b>Schrack Outlet CAT.6 LSA</b> „DE-EMBEDDED LINE“ STP 2xRJ45 Part-No.: HSEDG2UW6V (RAL9010), HSEDG2UB6V (RAL1013)
Panel:	<b>Schrack Patchpanel CAT.6 LSA</b> „DE-EMBEDDED LINE“ STP 24xRJ45 Part-No.: HSERG246GV
CP- Patchcord: 3m	<b>Schrack Patchcord S/FTP CAT.6</b> <b>4x2xAWG26/7 FRNC</b> Part-No.: H6GSG03KOG

**Applied standards:** ISO/IEC 11801: 2002  
Information technology – Cabling for customer premises.  
EN 50173-1: 2002  
Information technology – Generic cabling systems –  
Part 1: General requirements and office areas

**Results:** Up to a bandwidth of **Class E**, the sample, a **3 Connector Permanent Link (90m)**, meets the limits of the specified standards and regulations.

The test results which were determined in the course of the measurement refer to the submitted specimen. Any future technical modifications of the data cables or connectors are subject to the responsibility of the manufacturer.

This Certificate refers to the comprehensive test report, **no. P1556a-06-E, from May 11<sup>th</sup> 2006** and shall only be applicable in conjunction with the test report.

Bexbach, May 11<sup>th</sup> 2006

Dirk Wilhelm, engineer  
(Chairman of the Managing Board)



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