

Certificate

Customer:	ELKO AS Eyvind Lyches vei 10 NO-1338 Sandvika
Description:	ELKO Wall outlet 1xRJ45 Category 6 UTP
	Part-No.: 4547, 4549
	with pcb-insert: EP165-02
Applied standards:	ISO/IEC 11801: 2002-09 Information technology – Generic cabling for customer premises EN 50173-1: 2002 Information technology – Generic cabling systems Part 1
	IEC 60603-7-4 / Ed. 1.0 (ACDV 09.2003): Connectors for electronic equipment – Part 7-4: Detail specification for 8-way, unshielded, free and fixed connectors, for Data transmissions with frequencies up to 250 MHz (Cat 6, unshielded) - 2003
	TIA/EIA-568-B.2-1 (Addendum No.1 to TIA/EIA-568-B.2) - June 2002 Transmission Performance Specifications for 4-Pair 100 Ω Category 6 Cabling
Comments:	The test results, which were determined in the course of the measurement, refer to the submitted sample. Any future technical modifications of the component are subject to the responsibility of the manufacturer.
	Up to a bandwidth of 250 MHz the sample, a Connectivity, meets the limits of the specified standards and regulations. All pin-combinations provide an interoperable conformity of the Connectivity and comply with the requirements of the Category 6 threshold values.

This Certificate refers to the comprehensive test report, **no. P1760a-07-E**, from August 17th 2007 and shall only be applicable in conjunction with the test report.

Bexbach, August 17th 2007

Dirk Wilhelm, engineer (Chairman of the Managing Board)



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