

## Certificate

Customer:	Reichle & De-Massari AG Binzstrasse 31
	CH-8620 Wetzikon

Description:

inserted in: Modul RJ45/u-C6A ISO-fr-1 Modul RJ45/u-C6A ISO-fr-100 Modul RJ45/u-C6A ISO-fr-100 Modul RJ45/u-C6A ISO-sn-1 Modul RJ45/u-C6A ISO-sn-100 Modul RJ45/u-C6A ISO-ks-1 Modul RJ45/u-C6A ISO-ks-1 Modul RJ45/u-C6A ISO-sp-100 Part No.: 509508 Part No.: 509508 Part No.: 510087

R&M RJ45 Modul unshielded

Applied standards: 2nd FPDAM 2 to ISO/IEC 11801 "Amendment 2 to ISO/IEC 11801: Information technology – Generic cabling for customer premises" (ISO/IEC JTC1 SC25 N1645, 04/2009)

> TIA/EIA-568-C.2 (2009-08) Balanced Twisted-Pair Telecommunications Cabling and Components Standards

DIN IEC 60603-7-41 (2006-11) Connectors for electronic equipment – Part 7-41: Detail specification for 8-way, unshielded, free and fixed connectors, for data transmission with frequencies up to 500 MHz (IEC 48B/1693/CD:2006)

**Results:** Up to a bandwidth of **500 MHz** the sample, meets the limits of the specified standards and regulations and comply with the requirements of the **Category 6**<sub>A</sub> threshold values.

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.

This Certificate refers to the comprehensive test report, **no. P2168b-09-D**, from December 07<sup>th</sup> 2009 and shall only be applicable in conjunction with the test report.

Bexbach, December 07th 2009

Dirk Wilhelm, engineer (Chairman of the Managing Board)



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