

## Compliance Statement

## Unscreened Category 5e ISO/IEC, EN & ANSI/TIA Communication Cable

R&M Freenet, Types R35045 and R35292

Category 5e, Unscreened 100  $\Omega$ , 4 Twisted Pairs, 24 AWG, Flame Retardant, LSHF, Copper Cable

Reichle & De-Massari AG
Binzstrasse 31
CHE-8622 Wetzikon, Switzerland

Compliance Statement No. 110577B

This Unscreened ISO/IEC, EN & ANSI/TIA Communication Cable has been tested by 3P Third Party Testing and complies with the Category 5 performance requirements of edition 2.2 of ISO/IEC Generic Cabling Standard 11801, CENELEC Generic Cabling Standard EN 50173-1:2011, the Category 5e requirements of ANSI/TIA Generic Cabling Standard 568-C.2 and 2<sup>nd</sup> edition IEC Cable Standard 61156-5, and the requirements of 2<sup>nd</sup> edition CENELEC Cable Standard EN 50288-3-1. Flame safety is verified according to IEC 60332-1-2, IEC 61034-1, IEC 61034-2, incl. amendment 1, and IEC 60754-2. The cable has EMC Performance Rating 5. The Compliance Statement may be suspended or withdrawn if cable fails to pass a Maintenance Testing performed at 6 or 12 month intervals.

Hoersholm, 4<sup>th</sup> October 2011

Ohhalten

Ole Lambertsen Test Responsible Poul Villien

Coordinating Manager

Hoersholm, 4<sup>th</sup> October 2011