



# Compliance Statement

## ISO/IEC, EN & TIA/EIA Unscreened Class E<sub>A</sub> / Category 6A Two Connector Permanent Link

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

### *Compliance Statement No. 110484*

*This type of Class E<sub>A</sub> / Category 6A unscreened two connector permanent link has been tested by 3P Third Party Testing and complies with the 10 Gigabit Ethernet requirements of IEEE P802.3an, Class E<sub>A</sub> requirements of amendment 1 to 2<sup>nd</sup> Edition ISO/IEC 11801, amendment 2 to 2<sup>nd</sup> Edition ISO/IEC 11801 (Draft 25 N 1645) and amendment 1 to CENELEC EN 50173-1:2007 (Draft EN 50173-1 prAA June 2008), and Category 6A requirements of ANSI/TIA-568-C.2. The Compliance Statement is valid for the actually tested permanent link type in T568A designation and may be suspended or withdrawn if the permanent link fails to pass a Maintenance Testing performed at 12 month intervals. The permanent link consists of the following components with connection modules mounted in 19" 3HE Global Panel 48xRJ45/u Real10 - P/N R313088, and when connected with RJ 45 plugs from R&M patch cord, Real10 Cat.6 - P/N R302334:*

*Cable from R&M:*

*Horizontal Cable,  
Qualification Status:  
Connection Module,*

*Real10 U/UTP Cat.6<sub>A</sub> 650MHz - P/N R504252*

*Manufacture Verified*

*Conn. Hardw. from R&M:*

*Qualification Status:*

*Modul Real10 Cat.6, 1 x RJ45/u - P/N R313064*

*having Performed Inlay Conductors*

*Manufacturer Verified*

Hoersholm, 4<sup>th</sup> December 2009

*Ole Lambertsen*

Ole Lambertsen  
Test Responsible

Hoersholm, 4<sup>th</sup> December 2009

*Paul Villien*

Poul Villien  
Coordinating Manager