



Attestation of Conformity

ISO/IEC, EN & TIA/EIA Screened Max. 67 m Class E_A / Category 6A Three Connector Permanent Link

Brand-Rex Limited
Viewfield Industrial Estate, Glenrothes
Fife KY6 2RS, Scotland

Attestation of Conformity No. 111747

This type of Class E_A / Category 6A screened three 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_A requirements of amendments 1 and 2 to 2nd Edition ISO/IEC 11801, amendment 1 to CENELEC EN 50173-1:2009, amendment 2 to CENELEC EN 50173-1 (Draft FprAB July 2010), and Category 6A requirements of ANSI/TIA-568-C.2. Passing of attenuation requirements are limited to a three connector configuration having max. 5 m flexible and 62 m horizontal cable lengths. The Attestation of Conformity is only valid for the actually tested permanent link samples in T568B configuration connected with RJ 45 plugs from Brand-Rex cord, P/N AC6PCG050, and consisting of the following Brand-Rex components:

<i>Cables:</i>	<i>Horizontal Cable, Flexible Cable, Qualification Status:</i>	<i>P/N AC6-DCZ P/N AC6-DCZ 3P Verified</i>
<i>Conn. Hardware:</i>	<i>Modular Jack, Qualification Status:</i>	<i>P/N AC6JAKS000 rev D having PCB marking Brand-Rex 2010 11868 Rev2 0810 Manufacturer Verified</i>
<i>Consolidation Cord:</i>	<i>With 5,0 m Flexible Cable, Qualification Status:</i>	<i>P/N AC6CPG050 HBS Manufacturer Verified</i>

Hoersholm, 24th June 2011

Ole Lambertsen

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Test Responsible

Hoersholm, 24th June 2011

Paul Villien

Poul Villien
Coordinating Manager