



Attestation of Conformity

ISO/IEC, EN & TIA/EIA Screened Class E_A / Category 6A Two Connector Channel

Weidmüller Interface GmbH & Co. KG
Klingenbergstr. 16
D-32758 Detmold, Germany

Attestation of Conformity No. 107535

This type of Class E_A / Category 6A screened two connector channel has been tested by 3P Third Party Testing and complies with the Class E_A channel requirements of Amendment 1 to 2nd Edition ISO/IEC 11801 (draft N 1255) and Amendment 1 to CENELEC prEN 50173-1 (draft Sec0201), the Category 6A channel requirements of TIA/EIA-568-B.2-10 (draft 5.0) and 10 Gigabit Ethernet requirements of IEEE P802.3an. The Attestation of Conformity is only valid for the actually tested channel samples in T568A configuration, with T568B configured patch cords and consisting of the following Weidmüller components:

<i>Cables:</i>	<i>Horizontal Cables,</i>	<i>Draka P/N UC900 HS23 Cat.7 S/FTP 4P LSZH</i>
	<i>Flexible Cable from Patch Cord,</i>	<i>Draka P/N UC900 HS 23 Cat.7 S/FTP 2x4P LSZH</i>
	<i>Qualification Status:</i>	<i>P/N IE-C6FP8LD0050A40A40-D</i>
		<i>Manufacturer Verified</i>
<i>Conn. Hardw.:</i>	<i>Keystone Jack,</i>	<i>P/N 1962850000 / IE-BI-RJ45-FJ-A</i>
	<i>Qualification Status:</i>	<i>having PCB Marking 033</i>
		<i>Manufacturer Verified</i>
<i>Patch Cord:</i>	<i>5,0 m,</i>	<i>P/N IE-C6FP8LD0050A40A40-D</i>
	<i>Qualification Status:</i>	<i>Manufacturer Verified</i>

Hoersholm, 10 May 2007

Ole Lambertsen

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Test Responsible

Hoersholm, 10 May 2007

Paul Villien

Poul Villien
Coordinating Manager