



# Attestation of Conformity

## ISO/IEC, EN & TIA/EIA Screened Class E / Category 6 Four Connector Channel

**Telegärtner Karl Gärtner GmbH**  
**Lerchenstrasse 35**  
**D-71144 Steinenbronn, Germany**

### *Attestation of Conformity No. 106520A*

*This type of Class E / Category 6 screened four connector channel has been tested by 3P Third Party Testing and complies with the Class E channel requirements of 2<sup>nd</sup> Edition ISO/IEC 11801 and CENELEC EN 50173-1, and the Category 6 channel requirements of ANSI/TIA/EIA-568-B.2-1. The Attestation of Conformity is valid for the actually tested channel samples in T568B designation and consisting of the following Telegärtner components:*

<i>Cables:</i>	<i>Horizontal Cables,</i>	<i>P/N L02002A0120-AMJ 900 S/FTP 4x2xAWG23/1 LSFRZH</i>
	<i>Flexible Cable from Patch Cords,</i>	<i>P/N L02002A0121-AMJ 900 S/FTP 2x(4x2xAWG23/1) LSFRZH</i>
	<i>Qualification Status:</i>	<i>P/N L00003A0055-patchcord S/FTP Cat.7 LSZH 5,0m</i>
		<i>P/N L00004A0058-patchcord S/FTP Cat.7 LSZH 7,5m</i>
		<i>Manufacturer Verified</i>
<i>Conn. Hardw.:</i>	<i>Keystone Jacks,</i>	<i>P/N J00029K0036 and P/N J00029L0036-AMJ module K Cat.6+</i>
	<i>Back to Back Coupler,</i>	<i>having PCB Marking 024</i>
	<i>Qualification Status:</i>	<i>P/N J00029A061 and P/N J00029B0061-AMJ coupler K Cat.6</i>
		<i>having PCB Marking 026</i>
		<i>Manufacturer Verified</i>
<i>Patch Cords:</i>	<i>5,0 m and 7,5 m,</i>	<i>P/N L00003A0055-patchcord S/FTP Cat.7 LSZH 5,0m</i>
	<i>Qualification Status:</i>	<i>P/N L00004A0058-patchcord S/FTP Cat.7 LSZH 7,5m</i>
		<i>Manufacturer Verified</i>

Hoersholm, 27 December 2006

*Ole Lambertsen*

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Test Responsible

Hoersholm, 27 December 2006

*Poul Villien*

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Coordinating Manager