



Certificate

Customer: Phoenix Contact GmbH & Co. KG
Flachmarktstr. 8
D-32825 Blomberg

Description:

Data Cable: 90m	Topnet 5000 Data Cable S-FTP LSZH Part-No.: 030206-006
Outlet:	KRONE modular Outlet 2x RJ45 UpK CAT5e STP Part-No.: 6690 1 662-00
Patch Panel:	KRONE 19"-Patch-Panel modular STP T568B 16xRJ45 CAT5e Part-No.: 6690 1 412-16
Patch Cable: 1x 5m, 2x3m	KRONE Patch Cable RJ45 STP Part-No.: 6645 2 109-xx
Voltage Protection:	Phoenix Contact D-LAN-CAT.5E Part-No.: 2858991 Phoenix Contact D-LAN-19"-24 Part-No. : 2838791

Applied standards : EN 50173-1 : 2003
Information technology – Cabling for customer premises.

Results: The test results which were determined in the course of the measurement refer to the submitted specimen. Any future technical modifications of the data cables or connectors are subject to the responsibility of the manufacturer.

Up to a bandwidth of **Class D**, the specimen, a **Channel (100m)**, meet the limits of the specified standards and regulations.

This Certificate refers to the comprehensive test report, **no. P1206a-03-D**, from **04. December 2003** and shall only be applicable in conjunction with the test report.

Bexbach, 04. December 2003

Frank Streibert, engineer
(board of management)



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