



Certificate

Customer: ADC KRONE
Beeskowdamm 3-11
D-14167 Berlin

Description: **CopperTen C6A RJ45 jack STP**
Part-no.: 6830 1 811-0x (x: colour)
Inserted in:
CopperTen C6A Modular Patch Panel STP
Part-no.: 7022 1 155-xx (xx: 16 / 24 /32 Ports)
CopperTen C6A Modular HD Angle V-Panel STP
Part-no.: 7022 1 355-xx (xx: 24 /32 Ports)
CopperTen C6A Modular Wall Outlet 50x50 STP
Part-no.: 7022 1 610-xx (xx: colour variants, single / double)
CopperTen C6A Modular Wall Outlet 45x45 STP
Part-no.: 6690 1 750-x1 (x: single/ double)
CopperTen C6A Modular Wall Outlet UK Style STP
Part-no.: 6540 1 840-xx (xx: double, quad)

Applied standards: 2nd FPDAM 2 to ISO/IEC 11801 "Amendment 2 to ISO/IEC 11801:
Information technology – Generic cabling for customer premises"
(ISO/IEC JTC1 SC25 N1645, 04/2009)
ANSI/TIA-568-B.2-10 (2008-03)
Transmission performance specifications for 4-pair 100 Ω Augmented category 6 cabling
IEC 60603-7-51 Ed. 1 (IEC 48B/1977/CDV, 12/2008)

Results: Up to a bandwidth of **500 MHz** the sample, meets the limits of the specified standards and regulations and comply with the requirements of the **Category 6A** threshold values.

The test results, which were determined in the course of the measurement, refer to the submitted sample. Any future technical modifications of the component are subject to the responsibility of the manufacturer.

This Certificate refers to the comprehensive test report, **no. P2106a-09-D, from August 10th 2009** and shall only be applicable in conjunction with the test report.

Bexbach, August 10th 2009

Dirk Wilhelm, engineer
(Chairman of the Managing Board)



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