

Type Approval Certificate



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. 75 521 - 09 HH

Company **ABB STOTZ-KONTAKT GmbH**
Eppelheimer Straße 82
69123 Heidelberg, GERMANY

Product Description **Scalable Programmable Logic Controller and I/O System**

Type **AC500-eCo / S500-eCo**

Environmental Category **C, EMC2**

Technical Data /
Range of Application **System components:**
CPUs:
PM554-R-AC (100V and 240V AC), PM554-T/R (24V DC)
PM554-T/R-ETH (24 VDC)
PM564-R-AC (100V and 240V AC), PM564-T/R (24V DC)
PM564-T/R-ETH (24V DC), PM564-R-ETH-AC (100V and 240V AC)
I/O Modules:
DX561, DC561, DI561, DI562, DO561, DX571, DO571, DI571, DO572
AX561, AI561, AI562, AO561, AI563
With pluggable terminal blocks L44440901501, L44441101501
L44460901501, L44461101501, L4447091501, L44471101501
Accessories:
(continued on page 2)

Test Standard **Guidelines for the Performance of Type Approvals, Chapter 2 - Edition 2003**

Documents **Test Reports no.: paconsult 09-2475B; EMV Rhein-Neckar 3893-394f (04.09.2009);
Main Catalogue Automation products 2CDC 120 142 C0206 (05.2009),
AC500-eCo Technical Information (04.2009); Technical Drawings according to the
CD "Ship approval 2009", Software Development Documentation**

Remarks **A metal cabinet is required**

Valid until **2014-09-03**

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File No. **I.B.07**

Hamburg, **2010-10-26**

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Germanischer Lloyd

Burkhard Lilienthal

Dariusz Lesniewski

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Accessories:

- TK503: Programming cable
- TA562-RS-RTC: Real-time clock adapter with battery
- MC503: SD Memory Card expansion module
- TA561-RTC: Real-time clock expansion module
- TA562-RS: Serial communication interface COM2
- TA560-BAT: Lithium battery for real-time clock
- TA566: wall mounting accessory

Requirement class: 3

Additional Documents:

- Test Protocols: TT_6.2_climatic_2010-06_25, No. V2010039 of ABB Stotz-Kontakt GmbH
- Test Reports: XPQSII 2010_H_W032, SITIIAS C10-133-WT

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A handwritten signature in blue ink, appearing to read 'B. Lilienthal', is written over the company name.

Burkhard Lilienthal

A handwritten signature in blue ink, appearing to read 'D. Lesniewski', is written over the company name.

Dariusz Lesniewski

This certificate is issued on the basis of "Guidelines for the Performance of Type Approvals Part 1, Procedure".