

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. 59 627 - 08 HH

Company WAGO Kontakttechnik GmbH & Co. KG

Hansastr. 27
32423 Minden, GERMANY

Product Description I/O-System

Type 750, 753 (I/O modules of Series 750 represent Series 753. Series 753 modules include connector 753-110).

Environmental Category D, EMC1, EMC2*

Technical Data / Range of Application
Fieldbus Coupler
750-343: Profibus DP ECO 12MBaud [*passed only EMC2]
750-347: CANopen ECO MSS [* passed only EMC2]
750-348: CANopen ECO D-Sub [* passed only EMC2]
750-351: SERCOS III Coupler

Digital Input Module
750-425: 2DI, Namur

Digital Output Module
750-513/000-001: 2DO 230V AC 2.0A / relay 2NO / potential free

Special Module
750-603: Field Side Connection, 24V DC
750-604: Field Side Connection, 0V DC
750-634: Inkremental Encoder Interface, 16 Bit
750-637: Inkremental Encoder Interface, 32 Bi

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

Documents Data sheets, manuals, part lists, drawings according to submitted files.
Questionnaire Software Requirement Class 3

Remarks The additional voltage supply regulations for certified implementation in shipping industry must be observed.

Valid until 2018-11-17

Page 1 of 2


File No. I.B.07

Hamburg, 2013-11-25

Type Approval Symbol



Germanischer Lloyd


Marco Rinkel


Klaus-Peter Schröder

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. **59 627 - 08 HH**

Further Technical Data / Range of Application

Interface Module

750-641: DALI/DSI Master Module

753-646: KNX/EIB/TP1 Interface

Fieldbus Controller

750-830: BACnet/IP Controller

750-849: KNX/IP Controller

750-871: Ethernet TCP/IP 2 Port Controller

750-873: Ethernet TCP/IP & RS232 Controller

Further Documents / Test reports

SLG: 1027-07-GG-07-PP001/-PB002 (25.-28.05.07), 1027-07-GG-07-PP002/-PB003 (25.-28.05.07),
1027-07-GG-07-PP003/-PB004 (28.05.-25.07.07), 1027-07-GG-07-PP005/-PB006 (25.-28.05.07),
1027-07-GG-PP007/-PB008 (19.-22.10.07)

WAGO: 12742 (03.12.03), 13243 (29.07.04), 17219 (21.01.08), 17580 (09.04.08), EK0051_03_02 (03.08.04),
EMVP07_0164 (26.05.08), EMVP07_0198 (02.06.08), EMVP07_0199 (02.06.08), EMVP07_0226 (26.05.08),
EMVP08_0385 (28.07.08), EMVP07_0387 (02.06.08), EMVP08_0139 (12.12.08), EMVP09_280 (08.09.09)
EMVP10_0061_V1 (06.07.11)

EMV Services: 08/8008-1-1 (02.09.08)

RS Schwarze Elektrotechnik: EMVP08_0458 (24.11.08)

Valid until **2018-11-17**

Page **2 of 2**

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

Hamburg, 2013-11-25

Type Approval Symbol



Germanischer Lloyd


Marco Rinkel


Klaus-Peter Schröder

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