

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.

96 756 - 95 HH

Company

Camille Bauer AG
Aargauerstrasse 7

5610 Wohlen, SWITZERLAND

Product Description

Electronic Transmitter for Angular Position

Type

KINAX WT 707 (GL)

KINAX 3W2 for installation in additional housings

Environmental Category

D

Technical Data /

Range of Application

Power supply: 24 V DC (standard)

24 V to 230 V AC/DC (in two ranges, galvanically isolated)

Range: min.: 0° to 5°, max.: 0° to 270° with gearbox: 0 to 10 up to 0 to 120 turns Output: 0 to 1 mA up to 0/4 to 20 mA,

2, - 3 or - 4 - wire connection

Degree of protection: IP 66 (WT 707), IP 00 (3W2)
Certified safe type: EEx ia II C T6 available
Vibration test: 5Hz to 45 Hz amplitude = 1,6 mm
: 48 Hz to 200 Hz acceleration = 15 g

Test Standard

Regulations for the Performance of Type Tests, Edition 1993

Documents

Manual 57 - 3W2 L, WT 707 L

Test report: GL/95017, GL/95001, GL/95004, GL/95013, GL/95015, GL/95019

Circuit diagram 988420, 983850

ZELM 10 ATEX 0427 X

Remarks

None

Valid until

2015-11-17

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Type Approval Symbol

GL

File No. 11

File No.

I.D.04

Hamburg, 2010-11-18

Germanischer Lloyd

Christoph Kutzner

Harald Amberger

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