

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. **58 362 - 72 HH**

Company **Trafag AG**
Industriestraße 11
8608 Bubikon, SWITZERLAND

Product Description **Temperature Switch (Thermostat)**
Temperature Switch with Locking

Type **471.2353.122, 471.2353.132, 471.2353.142 (Thermostat)**
472.1253.122, 472.1253.132, 472.1253.142 (Temperature Switch with Locking)

Environmental Category **D, EMC1**

Technical Data /
Range of Application **Temperature range: 40 °C to 300 °C**
Type:471.2353.122: sensor length 88 mm, sensor diameter 7 mm
Type:471.2353.132: sensor length 68 mm, sensor diameter 9 mm
Type:471.2353.142: sensor length 28 mm, sensor diameter 12 mm
Type:472.1253.122: sensor length 88 mm, sensor diameter 7 mm
Type:472.1253.132: sensor length 68 mm, sensor diameter 9 mm
Type:472.1253.142: sensor length 28 mm, sensor diameter 12 mm
Time constant: 12 s without protection pocket
Time constant: 32 s with protection pocket
Output: 1 c/o - contact
Rating: 10 A, 250 V AC
Degree of protection: IP 65

Test Standard **Guidelines for the Performance of Type Approvals, Chapter 2, Edition 2012**

Documents **Data sheet: H72111h**
Test report : V-620
Drawings: R 93659, R 93160, R 93176, R 93177


Remarks **None**

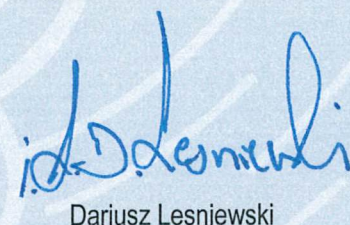
Valid until **2019-03-26**
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File No. **I.D.02**
Hamburg, 2014-03-27

Type Approval Symbol



Germanischer Lloyd


Marco Rinkel


Dariusz Lesniewski