



Type Approval Certificate

Germanischer Lloyd

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. **1226098 HH**

Company **Camille Bauer AG
Aargauerstrasse 7
CH-5610 Wohlen**

Product Description **Transducer for Power**

Type **SINEAX P 530 for Active Power
SINEAX Q 531 for Reaktive Power**

Environmental Category **C**

Technical Data /
Range of Application **Power supply: 24 - 60 V or 85 - 230 V AC / DC
Input: 3 - phases 100 V AC up to 690 V AC
Current: 0 - 1 A or 0 - 5 A
Power factor (active): cos. 0.8 - 1 - 0.8
Power factor (reactive): sin. 0.8 - 1 - 0.8
Output: 0 - 2,5 mA to 0 - 20 mA, 4 - 20 mA or 0 - 10 V or 2 - 10 V
Degree of protection: IP 20
DIN - rail snap on connection**

Test Standard **Regulations for the Performance of Type Tests Part 1, Edition 1997, EMC2**

Documents **Test report : P 530, Q 531
Circuit diagram: Dossier E 240
Data sheet: P 530,/ Q 531 Lx**

Remarks **None**

Valid until **2008-07-29**

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File No. **I.D.15**

Hamburg, 2004-03-03

Type Approval Symbol



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W. Voß

Th. Reimer

This certificate is issued on the basis of "Regulations for the Performance of Type Tests, Part 0, Procedure".