

## CERTIFICATE

No. Z10 17 12 27759 001

Holder of Certificate: Knick Elektronische Messgeräte

GmbH & Co. KG

Beuckestr. 22 14163 Berlin GERMANY

Factory(ies): 27759

**Certification Mark:** 



Product: Transducer

**High Voltage and Current Measurement** 

**Railway Applications** 

Model(s): ProLine P51000K, P51100K, P52000K, P52100K

Parameters: Power supply: 24...230V AC/DC

Type test voltage: 12kV / 18kV
Operating temperature: -40°C...+85°C

Measuring range

Series P51x00K: ±30mV to ±125V

Series P52x00K: ±100V to ±4200V

**Tested** EN 45545-2:2013/A1:2016

according to:

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: KB91094T

**Valid until:** 2022-12-20

Date, 2017-12-21 (Alfred Beer)

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