



Product Service

CERTIFICATE

No. Z10 027759 0007 Rev. 00

Holder of Certificate: Knick Elektronische Messgeräte
GmbH & Co. KG
Beuckestr. 22
14163 Berlin
GERMANY

Certification Mark:



Product: Transducer
High Voltage and Current Measurement
Railway Application

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

Parameters:
Power supply: 24 ...110 V AC/DC
Type test voltage: 12 kV / 18 kV
Temperature class: OT4 / ST1 / ST2
Fire safety classification: Hazard level HL3

Tested according to: EN 50155:2021
EN 45545-2:2020

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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: KB102157T
Valid until: 2029-05-07

Date, 2024-05-10

(Alfred Beer)