



CERTIFICATE

Welding of railway vehicles and
components according to EN 15085-2

ZE-16083-01-00-EN15085-2016.0094.007

DVS ZERT GmbH hereby certifies that the welding company

HEINE Resistors GmbH
Otto-Mohr-Straße 5
01237 Dresden
Germany

fulfills the requirements
for the scope according to


EN 15085-2 classification level CL2
in the type of activity D, P, S

in the range indicated in the annex.

validity: 2022-04-07 until 2025-03-30

Düsseldorf, 2022-04-07
Place and date of issue

Lead auditor: Dipl.-Ing. (FH) ZSCHECH


Dipl.-Ing. GURSCHKE
Head of certification body

Scope of the certificate

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Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
141	23 8 8	t = 2 - 6 mm t = 1.4 - 6 mm t = 1.5 - 20 mm	FW BW FW
21	34 8	t = 1.5 mm t = 0.4 - 3 mm	- -
78	8	t = 4 - 8 mm	M4 - M8

Area of Application:

- New build of components for railway vehicles
- assemblies: electrical resistors and related frames and casings and also ventilators

Responsible welding coordinator(s):

Heiko Störmer, EWE [external]

born: 1955-07-11

1st deputy(ies) of the responsible welding coordinator(s):

Daniel Eiser, Level C

born: 1971-12-24

Others deputies:

Max Trautmann, Level C

born: 1977-11-14

Remarks:

Responsible for design issues:
Ms Annette Röhrich, DOB 28 May 1967
The conditions to carry out the operator tests acc. to ISO 14732 for Mr. Heiko Störmer exist.

Register no.:

DVSZERT/15085/CL2/094/16/3

General provisions:

The General Terms and Conditions of the DVS ZERT GmbH apply in the currently valid version.