Test report



Lightning protection components

Conductors and earth electrodes

Conductor

Stainless steel

Solid round 8mm diameter

Part. No.: 860908



Illustration without obligation

DEHN + SÖHNE GMBH + CO. KG

HANS-DEHN-STR. 1 92318 Neumarkt

Date: 2015-09-07



Type test: Test for compliance with the requirements of DIN EN 62561-2: 2012

Specification by conductor manufacturer	 stainless steel solid round V2A 1.4301 (ASTM/AISI 304) wire diameter 8mm, tensile strength 400-770 N/mm² max. electrical resistivity 0.80 μΩm 	
Conductor	Part. No.: 860908 Material: stainless steel	
Environmental test according to subsection 5.2.4	<u>Visual</u> <u>inspection:</u>	passed: yes no

Evaluation:

The conductor passed the test according to DIN EN 62561-2: 2012.

The manufacturing tolerance of cross-sectional area may deviate from DIN EN 62561-2: 2012.

2015-09-07 2015-09-07 Ralph Wohn

Date / direction of EB

Date / Head of R&D