Test report



Lightning protection components

Conductors and earth electrodes

Conductor

Hot dipped galvanized steel

Flat strip 20x2,5mm

Part. No.: 810225



Illustration without obligation

DEHN + SÖHNE GMBH + CO. KG

HANS-DEHN-STR. 1 92318 Neumarkt

Date: 2015-09-07

DEHN,

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

Specification by conductor manufacturer	 hot dipped galvanized steel flat strip (500g/m²) dimention 20x2,5mm, tensile strength 290-510 N/mm² max. electrical resistivity 0.15 μΩm 		
Conductor	Part. No.: 810225 Material: hot dipped galvanized s		
Bend and adhesion test for coated conductors according to subsection 5.2.3	<u>Visual</u> <u>inspection:</u>	passed: yes no	
Environmental test according to subsection 5.2.4	<u>Visual</u> inspection:	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

Date /direction of EB

2015-09-07

Ralph Evolu

Date / Head of R&D