## **Test report**



Lightning protection components

Conductors and earth electrodes

#### **Conductor**

## **Electrotinned copper**

Stranded 50mm<sup>2</sup>

Part. No.: 832839



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	<ul> <li>electrotinned copper stranded</li> <li>cable structure 19x1,8mm</li> <li>tensile strength 200-450 N/mm²</li> <li>max. electrical resistivity 0,019μΩm</li> </ul>	
Conductor	Part. No.: 832839 Material: electrotinned copper	
Environmental test according to subsection 5.2.4	Visual inspection:	passed:  yes no

#### **Evaluation:**

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

2015-09-07

Date /direction of EB

2015-09-07 Ralph Fireder

Date / Head of R&D