

---

# Test report



---

Lightning protection  
components

Conductors and earth  
electrodes

## Conductor

### Electrotinned copper

Stranded 120mm<sup>2</sup>

Part. No.: 832320



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 style="list-style-type: none"><li>• electrotinned copper stranded</li><li>• cable structure 19x2,8mm</li><li>• tensile strength 200-450 N/mm<sup>2</sup></li><li>• max. electrical resistivity 0,019μΩm</li></ul>
Conductor	Part. No.: 832320 Material: electrotinned copper
Environmental test according to subsection 5.2.4	<u>Visual inspection:</u>  passed: <input checked="" type="checkbox"/> yes <input type="checkbox"/> no

**Evaluation:**

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

2015-09-07

A handwritten signature in black ink, appearing to read "Seger".

\_\_\_\_\_  
Date /direction of EB

2015-09-07

A handwritten signature in black ink, appearing to read "Ralph Evers".

\_\_\_\_\_  
Date / Head of R&D