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# Test report



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Lightning protection  
components

Conductors and earth  
electrodes

## Conductor

### Copper

Stranded 120mm<sup>2</sup>

Part. No.: 832120

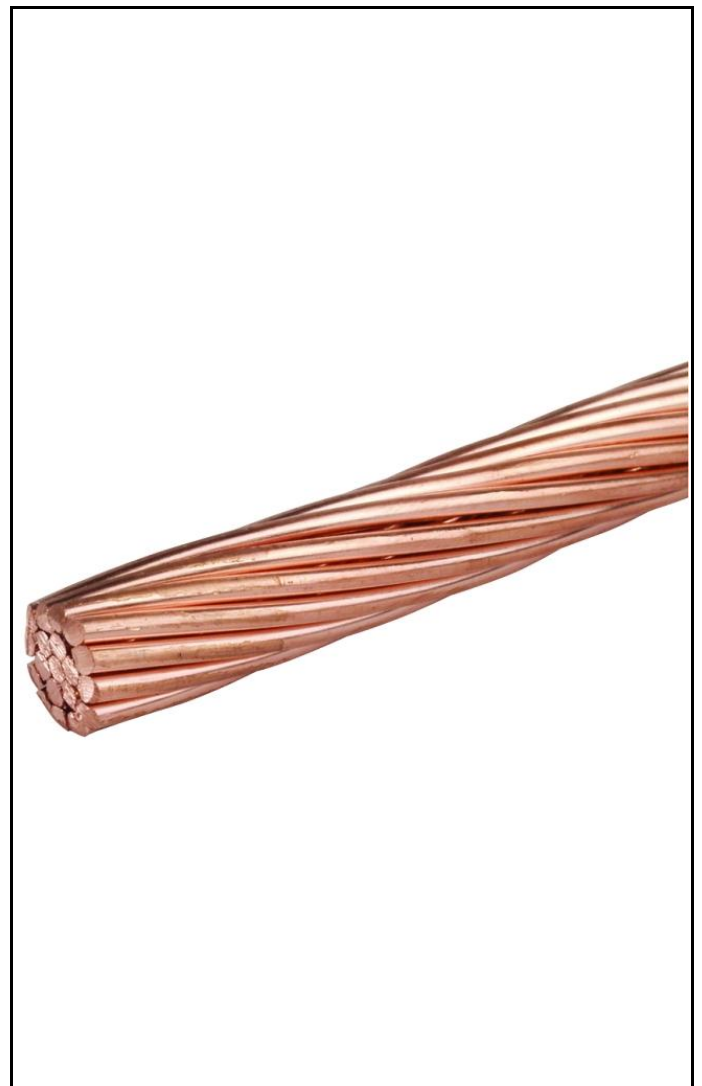


Illustration without obligation

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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>• 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.: 832120 Material: 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".

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Date /direction of EB

2015-09-07

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

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Date / Head of R&D