
Test report



Lightning protection
components

Conductors and earth
electrodes

Conductor

Al

Stranded 50mm²

Part. No.: 840050



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">• aluminium stranded• cable structure 19x1,8mm• tensile strength $\leq 150 \text{ N/mm}^2$• max. electrical resistivity $0,03 \mu\Omega\text{m}$	
Conductor	Part. No.: 840050 Material: Al	
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