

## manufacturer test report

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testing according to DIN EN 62561-1 (VDE 0185-561-1)

### KS Connector Part No. 301 209

material: stainless steel

Declared for the static strength of a mechanical load of 900N.

non-binding figure



DEHN + SÖHNE

#### application: overground

conductor connected	test result
1st conductor : round wire 10 stainless steel	200 kA
2nd conductor : flat strip 30x3,5 stainless steel	

#### caption

withstand lightning current class H 100 kA (10/350  $\mu$ s)

withstand lightning current class N 50 kA (10/350  $\mu$ s)

Detailed data of testing conditions can be requested on demand.