

manufacturer test report

testing according to DIN EN 50164-1 (VDE 0185 part 201)

Fixed Earthing Terminal Typ M Part No. 478 011

material: stainless steel



DEHN + SÖHNE



non-binding figure

application: overground

conductor connected	test result
1st conductor : flat strip 30x3,5 hot-galvanized steel 2nd conductor : round wire 10 hot-galvanized steel	H
1st conductor : flat strip 30x3 stainless steel 2nd conductor : round wire 10 hot-galvanized steel	H
1st conductor : flat strip 30x2 aluminium 2nd conductor : round wire 10 hot-galvanized steel	H
1st conductor : flat strip 30x3 copper 2nd conductor : round wire 10 hot-galvanized steel	H

caption

withstand lightning current class H 100 kA (10/350 μ s)

withstand lightning current class N 50 kA (10/350 μ s)

Detailed data of testing conditions can be requested on demand.