

test certificate of Lightning test - first stroke

apparatus Grounding Kit

designation UEK1

Rated impulse current 100 kA; Charge 50 C; Action integral 2,5 MA<sup>2</sup> × s

manufacturer Fi.Mo.Tec. S.p.A - Milano - ITALY

tested for Fi.Mo.Tec. S.p.A - Milano - ITALY

date(s) of tests from November 8, 2002 to November 8, 2002

tested by CESI S.p.A. - Milano - ITALY

the apparatus, constructed in accordance with the description, drawings and photographs incorporated in the reference documents, identified in this certificate, has been subjected to the series of proving tests in accordance with

**IEC 61312 -1 (1995)**

this Test Certificate has been issued by CESI in accordance with above mentioned Standards.

the results are shown in the record of Proving Tests and the oscillograms attached in the Test Reports. The values obtained and the general performance are considered to comply with the above Standards and to justify the ratings assigned by the Manufacturer as listed on page no.2 .

the Certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designations with that tested rests with the Manufacturer.

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approved PeC - V. Scarioni




**CESI**  
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 Business Unit  
 Prove e Componenti  
 Il Responsabile del Laboratorio