

test certificate of type test: test series 1, test series 2, test series 3, test series 5 and dielectric test

apparatus Surge protective devices connected to low-voltage power distribution systems

designation LOZA
maximum continuous operating voltage: $U_c = 480 V_{rms}$;
test classification: class II tests;
nominal discharge current: $I_N = 5 kA$;

manufacturer Precise Electric MFG. CO., LTD. - Thailand

tested for Precise Electric MFG. CO., LTD. - Thailand

date(s) of tests September 16, 2002 to September 27, 2002

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 61643-1 (2002-01)

this type 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 oscillogram 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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Prove e Componenti
Il Responsabile del Laboratorio