

type test certificate of complete type test
apparatus Metal-oxide surge arresters without gaps for a.c. system
designation PAZ-P36-1
 rated voltage 36 kV; nominal discharge current 10 kA;
 line discharge class 1: rated frequency 50-60 Hz
manufacturer Precise Electric MFG. CO., LTD. - Thailand
tested for Precise Electric MFG. CO., LTD. - Thailand
date(s) of tests January 17, 2000 to January 11, 2001

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 60099-4 (1998)

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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no. of pages 3
issue date November 9, 2001
prepared TEST - A. Sironi
verified TEST - V. Scarioni
approved TEST - V. Scarioni

Alberto Sironi
CESI
 CENTRO ELETTROTECNICO SPERIMENTALE ITALIANO
 Business Unit
 Prove e Componenti
 Il Responsabile del Laboratorio