

test certificate of complete type test

apparatus Metal-oxide surge arresters without gaps for a.c. system

designation PAZ-P-3
rated voltage 3 to 45 kV; nominal discharge current 10 kA;
line discharge class 3: rated frequency 50-60 Hz

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

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

date(s) of tests July 23, 2001 to November 8, 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 tests proving dielectric and functional performance 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

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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