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Descrizione fisica	1 online resource (324 pages) : illustrations
Collana	ESD series
Disciplina	621.3815/4
Soggetti	Electronic circuits - Effect of radiation on Electronic apparatus and appliances - Testing Electric discharges - Detection Electric discharges - Measurement Electrostatics
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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Human body model -- Machine model -- Charged device model -- Transmission line pulse (TLP) -- Very fast transmission line pulse (VF-TLP) -- IEC 61000-4-2 -- Human metal model (HMM) -- IEC 61000-4-5 -- Cable discharge event (CDE) -- Latchup -- Electrical overstress (EOS) -- Electromagnetic compatibility (EMC) testing.