

1. Record Nr.	UNISA996280682803316
Titolo	IEEE Std 299-1991 : IEEE Standard for Measuring the Effectiveness of Electromagnetic Shielding Enclosures // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	[Place of publication not identified] : , : IEEE, , 1991
ISBN	1-55937-108-0
Descrizione fisica	1 online resource (32 pages)
Disciplina	621.34
Soggetti	Magnetic shielding Shielding (Electricity)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Uniform measurement procedures and techniques are provided for determining the effectiveness of electromagnetic shielding enclosures at frequencies from 9 kHz to 18 GHz (extendable to 50 Hz and 100 GHz, respectively) for enclosures having no dimension less than 2.0 m. The types of enclosures covered include, but are not limited to, single-shield or double-shield structures of various construction, such as bolted demountable, welded, or integral with a building; and made of materials such as steel plate, copper or aluminum sheet, screening, hardware cloth, metal foil, or shielding fabrics.