

Implementation of
IEC 1000-5-4:1996

Electromagnetic compatibility (EMC) —

Part 5: Installation and mitigation
guidelines —

Section 4. Immunity to HEMP —
Specifications for protective devices
against HEMP radiated disturbance —
Basic EMC publication

ICS 33.100

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee GEL/210, Electromagnetic compatibility, upon which the following bodies were represented:

- Association of Consulting Scientists
- Association of Control Manufacturers (TACMA (BEAMA Ltd.))
- Association of Manufacturers of Domestic Electrical Appliances
- Association of Manufacturers of Power Generating Systems
- BEAMA Ltd.
- BEAMA Metering Association (BMA)
- British Industrial Truck Association
- British Lighting Association for the Preparation of Standards (BRITLAPS)
- British Telecommunications plc
- Building Automation and Mains Signalling Association (BAMSA) (BEAMA Ltd.)
- Department of Health
- Department of Trade and Industry (Standards Policy Unit)
- Electrical Installation Equipment Manufacturers' Association (BEAMA Ltd.)
- Electricity Association
- ERA Technology Ltd.
- Federation of the Electronics Industry
- GAMBICA (BEAMA Ltd.)
- Health and Safety Executive
- Induction and Dielectric Heating Manufacturers' Association
- Institution of Electrical Engineers
- International Association of Broadcasting Manufacturers
- Lighting Industry Federation Ltd.
- Ministry of Defence
- Motor Industry Research Association
- National Air Traffic Services
- National Physical Laboratory
- Power Supply Manufacturers' Association (PSMA (BEAMA Ltd.))
- Professional Lighting and Sound Association
- Radiocommunications Agency
- Rotating Electrical Machines Association (BEAMA Ltd.)
- Society of British Gas Industries
- Society of Motor Manufacturers and Traders Limited
- Transmission and Distribution Association (BEAMA Ltd.)

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 December 1996

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