British Standards Institution (BSI)—Complete
British Standards Service on the ERC
Product Code Number: Q860 (Internet, Extranet, Intranet)

Application
Standards issued by BSI (British Standards Institution) are used by industry and
governments throughout the world and have been adopted by many other countries
and international standards bodies. British Standards are especially vital to
exporters and importers in their engineering, design, procurement, manufacturing,
and quality assurance departments. British Standards also play an important role
in many contractual agreements.

Types of Data
The British Standards Service contains all British Standards, including:
- General Series (BS)
- Codes of Practice (CP)
- Drafts for Development (DD)
- Public Authority Standards (PAS)
- BS 9000 series documents which contains "N" Specifications and special
  issues including PD 9002 and PD 9004 documents
- BS CECC Publications
- Aerospace Series
- Automobile Series
- Marine Series
- Educational Publications
- Handbooks

These documents are available on a subscription basis only from Information
Handling Services.

The British Standards Service is compiled in the United Kingdom by Technical
Indexes Ltd., a member of the IHS family of companies. The complete service is
subdivided into the 12 sections outlined below, allowing you to subscribe to the
complete service or just those sections you need to reference:

Engineering Components and Equipment Section
Product Code Number: Q85E (Internet, Extranet, Intranet)

- Automobile and other road transport standards
- Switchgear
- Fixings and fastenings
- Agricultural vehicles and implements
- General purpose pipework, fittings, and hoses
- Mechanical power transmission
- Mechanical power units, gears, bearings, bushes, lamps, and general
electrical equipment

Production and Plant Section
Product Code Number: Q85F (Internet, Extranet, Intranet)
• Utilities within buildings
• Production equipment and tools
• Surface coatings (excluding paints), welding, soldering, brazing equipment, and techniques
• Heating, ventilation, and refrigeration (except domestic)
• Thermal and electrical insulation
• Acoustics (non-medical)
• Flaw detection and safety systems for machinery

**Documentation and Quality Assurance Section**
Product Code Number: Q85G (Internet, Extranet, Intranet)

• Documentation
• Quantities
• Units
• Symbols
• Drawings, office practices
• Quality assurance (including BS 5750)
• Stock control
• BS 1000M
• Sciences

**Metrology, Packaging and Print Section**
Product Code Number: Q85H (Internet, Extranet, Intranet)

• Metrology
• Print
• Paper and pulps
• Packaging and containers
• Optics and colors
• Laboratory and general purpose measuring equipment
• Cinematography and photography
• Laboratory standards

**Domestic, Office and Institutional Section**
Product Code Number: Q863 (Internet, Extranet, Intranet)

• Domestic, office, and catering equipment; plus equipment for schools and institutions other than hospitals
• Horticulture
• Musical instruments
• All Public Authority Standards (PAS), except those covering lighting fittings and lifts
• Educational equipment
• Clothing, textiles, textile machinery, furniture, furnishings, and floor coverings, except ceramic and plastic tiles
• Leather and ropes
• Intruder alarms and systems
• Sports equipment, toys, and playground equipment

**Health and Safety Section**
Product Code Number: Q864 (Internet, Extranet, Intranet)

• Medical diagnostic and treatment equipment
- Hospital and hygiene equipment
- Dental
- Veterinary and animal husbandry
- Safety, fire fighting equipment (portable), and general purpose protective clothing
- Meteorology
- Pollution and pollution control

**Process and Heavy Engineering Section**
Product Code Number: Q865 (Internet, Extranet, Intranet)

- Plants for chemical, petroleum, and other process industries
- Prime movers
- Power generation and distribution (above ground), including ancillary equipment and insulators
- Railways
- Steam generation
- Pressure vessels
- Shipbuilding and marine, including the entire MA Series
- Nuclear energy
- Mining
- Process control and materials handling equipment
- Flow (large scale)
- Flameproof/special application electrical equipment
- Chain
- Machinery safety systems

**Civil Engineering and Building Section**
Product Code Number: Q866 (Internet, Extranet, Intranet)

- Site work and machinery
- Concrete and cement
- Road work
- Structural work
- Building
- Utilities distribution and collection (subterranean and built-in)
- Fixtures and fittings within buildings
- Fire fighting technology and equipment (permanent), except Product No. Q865 inclusions
- Detection and alarm systems (for intruder alarms see Product No. Q863)
- Civil engineering and building electrical equipment—built-in (also see Product No. Q85E)
- Lifts, including domestic (disabled persons)
- Road lighting
- Demolition
- Scaffolding

**Electronics and Aerospace Section**
Product Code Number: Q867 (Internet, Extranet, Intranet)

- Electronic components (other than those in the BS 9000 Series)
- Electronic equipment
- Data processing, including software
- Telecommunications, radio, and television
- Recording and audio equipment
- Aerospace, including the entire Aerospace Series

**Electronic Components of Assessed Quality Section**  
Product Code Number: Q868 (Internet, Extranet, Intranet)

- All standards in the BS 9000 Series
- All BS CECC Standards
- PD 9002: The BS 9000 and BS CECC Qualified Products List and all updates
- PD 9004: BS 9000, CECC, IECQA; Administrative Guide

Note: The F (factory) Series, manufacturers' detail specifications, associated with these QA schemes are included in the IHS Electronic Components of Assessed Quality and the CECC Standards Service.

**Materials Section**  
Product Code Number: Q869 (Internet, Extranet, Intranet)

- General purpose materials such as metals, rubbers, and plastics in basic or semi-fabricated form
- Wood and timber products

**Chemicals and Additives Section**  
Product Code Number: Q870 (Internet, Extranet, Intranet)

- General purpose chemicals, paints, and paint constituents (except specific applications)
- Food products and food additives
- Adhesives
- Preservatives
- Pesticides, fuels, lubricants, and petroleum products
- Tobacco products
- Fertilizers
- Ores

Note: Test Methods are included in the appropriate subject section listed above, and those of general relevance are included in Product No. Q85H.

**Indexing**

If you subscribe to BSI, you also receive access to a comprehensive bibliographic index containing over 350,000 standards records from 450 organizations. The index allows electronic searching of the entire standards listing for the societies, document numbers, or subjects you specify.

**Organization**

Complete BSI documents are scanned cover-to-cover. To assure that users always refer to the most recent documentation, all amendments are interfiled and included with the base document. In addition, the amendments themselves, when available, are also included separately, following the base document. An Amendment Record Sheet listing all incorporated amendments precedes each document.

**Updating**

Weekly for Internet and Extranet  
Every 30 days for Intranet
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