

**MALAYSIAN STANDARDS APPROVED ON 11/01/2017 BY THE MINISTRY
OF SCIENCE, TECHNOLOGY AND INNOVATION IN ACCORDANCE
WITH THE STANDARDS OF MALAYSIA ACT (ACT 549)**

New Malaysian Standard

ISC D : Building, Construction and Civil Engineering

1. MS EN 13263-1:2017
Silica fume for concrete - Part 1: Definitions, requirements and conformity criteria
2. MS EN 13263-2:2017
Silica fume for concrete - Part 2: Conformity evaluation
3. MS EN 1993-1-8:2017
Eurocode 3: Design of steel structures - Part 1-8: Design of joints
4. MS EN 1997-2:2017
Malaysia National Annex to Eurocode 7: Geotechnical design - Part 2: Ground investigation and testing

ISC E : Generation, Transmission and Distribution of Energy

1. MS 2127-1:2017
Rubber insulated cables of rated voltages up to and including 450/750 V - Part 1: General requirements
2. MS 2127-2:2017
Rubber insulated cables of rated voltages up to and including 450/750 V - Part 2: Test methods
3. MS 2127-3:2017
Rubber insulated cables of rated voltages up to and including 450/750 V - Part 3: Heat resistant silicone insulated cables
4. MS 2127-4:2017
Rubber insulated cables of rated voltages up to and including 450/750 V - Part 4: Cords and flexible cables
5. MS 2127-5:2017
Rubber insulated cables of rated voltages up to and including 450/750 V - Part 5: Lift cables
6. MS 2127-6:2017
Rubber insulated cables of rated voltages up to and including 450/750 V - Part 6: Arc welding electrode cables

7. MS 2127-7:2017

Rubber insulated cables of rated voltages up to and including 450/750 V - Part 7: Heat resistant ethylene-vinyl acetate rubber insulated cables

8. MS 2127-8:2017

Rubber insulated cables of rated voltages up to and including 450/750 V Part 8: Cords for applications requiring high flexibility

9. MS 2128:2017

Electric cable - 6.35/11 (12) kV XLPE insulated aerial bundled cable

10. MS 2129:2017

Electric cable - 12.7/22 (24) kV XLPE insulated aerial bundled cable

11. MS 2130:2017

Electric cable - 19/33 (36) kV XLPE insulated aerial bundled cable

12. MS 2131:2017

Electric cable and wire - 600/1 000 (Um = 1 200) V polyethylene insulated aerial bundled cable

13. MS 2132:2017

Telecommunication Cable: Single-mode optical fibre cable - Loose tube type for duct installation

14. MS 2133:2017

Telecommunication cable - Single-mode optical fibre cable - Loose tube type for aerial installation

15. MS 2134:2017

Telecommunication Cable - Single-mode optical fibre cable - Loose tube type for direct buried installation

16. MS 2662:2017

Connection of distributed generation to distribution network - Code of practice

ISC F : Mechanical Engineering

1. MS 2665-1:2017

Playground surfacing- Part 1: Standard guide

2. MS 2665-2:2017

Playground surfacing - Part 2: Impact attenuation of surfacing materials within the use zone of playground equipment - Specification

ISC G : Information Technology, Communications and Multimedia

1. MS ISO/IEC 27001:2013 (BM)

Teknologi maklumat - Teknik keselamatan - Sistem pengurusan keselamatan maklumat -

Keperluan (Semakan pertama) (ISO/IEC 27001:2013, IDT)

2. MS ISO/IEC 27002:2013 (BM)

Teknologi maklumat - Teknik keselamatan - Kod amalan untuk kawalan keselamatan maklumat (Semakan pertama) (ISO/IEC 27002:2013, IDT)

ISC R : Medical Devices and Facilities for Healthcare

1. MS 2661:2017

Magnetic Resonance Imaging (MRI) systems acceptance tests and quality control - Guidelines

ISC S : Electrical and Electronics Equipments and Accessories

1. MS IEC 62717:2017

LED modules for general lighting - Performance requirements (IEC 62717:2014, AMD 1:2015, IDT)

2. MS IEC 62776:2017

Double-capped LED lamps designed to retrofit linear fluorescent lamps - Safety specifications (IEC 62776:2014, COR1:2015, IDT)

Revised Malaysian Standard

ISC E : Generation, Transmission and Distribution of Energy

1. MS IEC 62271-100:2017

High-voltage switchgear and controlgear - Part 100: Alternating current circuit-breakers (First revision) (IEC 62271-100:2008, AMD. 1:2012, IDT)

2. MS IEC 62271-105:2017

High-voltage switchgear and controlgear - Part 105: Alternating current switch-fuse combinations for rated voltages above 1 kV up to and including 52 kV (First revision) (IEC 62271-105:2012, IDT)

3. MS IEC 62271-200:2017

High-voltage switchgear and controlgear - Part 200: AC metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV (First revision) (IEC 62271-200:2011, IDT)

4. MS IEC 62271-200:2017

High-voltage switchgear and controlgear - Part 200: AC metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV (First revision) (IEC 62271-200:2011, IDT)

5. MS IEC 62271-203:2017

High-voltage switchgear and controlgear - Part 203: Gas-insulated metal-enclosed switchgear for

rated voltages above 52 kV (First revision) (IEC 62271-203:2011, IDT)

ISC G : Information Technology, Communications and Multimedia

1. MS ISO/IEC 20000-1:2017

Information technology - Service management - Part 1: Service management system requirements (First revision) (ISO/IEC 20000-1:2011, IDT)

2. MS ISO/IEC 20000-2:2017

Information technology - Service management - Part 2: Guidance on the application of service management systems (First revision) (ISO/IEC 20000-2:2012, IDT)

ISC P : Metallic Materials and Semi-Finished Products

1. MS ISO 7438:2017

Metallic materials - Bend test (First revision)

ISC S : Electrical and Electronics Equipments and Accessories

1. MS IEC 60335-2-10:2017

Household and similar electrical appliances - Safety - Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines (First revision) (IEC 60335-2-10:2008, IDT)

2. MS IEC 60335-2-27:2017

Household and similar electrical appliances - Safety - Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation (First revision) (IEC 60335-2-27:2012, IDT)

3. MS IEC 62722-1:2017

Luminaire performance - Part 1: General requirements (First revision) (IEC 62722-1:2014, IDT)

4. MS IEC 62722-2-1:2017

Luminaire performance - Part 2-1: Particular requirements for LED luminaires (First revision) (IEC 62722-2-1: 2014, IDT)

ISC W : Occupational Safety and Health

1. MS ISO 13856-1:2017

Safety of machinery - Pressure-sensitive protective devices - Part 1: General principles for design and testing of pressure-sensitive mats and pressure-sensitive floors (First revision) (ISO 13856-1:2013, IDT)

2. MS ISO 13856-2:2017

Safety of machinery – Pressure-sensitive protective devices – Part 2: General principles and testing of pressure-sensitive edges and pressure-sensitive bars (First revision) (ISO 13856-2: 2013, IDT)

3. MS ISO 13856-3:2017

Safety of machinery - Pressure-sensitive protective devices - Part 3: General principles for design and testing of pressure-sensitive bumpers, plates, wires and similar devices (First revision) (ISO 13856-3: 2013, IDT)

ISC Y : Quality Management and Quality Assurance

1. MS ISO/IEC 17024:2017

Conformity assessment — General requirements for bodies operating certification of persons (First revision) (ISO/IEC 17024:2012, IDT)

2. MS ISO/IEC 17065:2017

Conformity assessment - Requirements for bodies certifying products, processes and services (First revision) (ISO/IEC 17065:2012, IDT)

ISC Z : Environmental Management

1. MS 1723:2017

Performance evaluation of air pollution control and treatment systems - Dry dust collectors - Specification (First revision)

ISC F : Mechanical Engineering

1. MS 966:2017

Playground equipment - Safety performance for public use - Specification(Second revision)

ISC S : Electrical and Electronics Equipments and Accessories

1. MS 1597-2-3:2017

Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for electric irons (Second revision) (IEC 60335-2-3:2012, MOD)

2. MS 1597-2-40:2017

Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers (Second revision) (IEC 60335-2-40:2013, MOD)

3. MS IEC 60079-17:2017

Explosive atmospheres - Part 17: Electrical installations inspection and maintenance (Second revision) (IEC 60079-17:2013, IDT)

4. MS IEC 60335-2-13:2017

Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances (Second revision) (IEC 60335-2-13:2009, IDT)

5. MS IEC 60335-2-15:2017

Household and similar electrical appliances - Safety - Part 2-15: Particular requirements for appliances for heating liquids (Second revision) (IEC 60335-2-15:2012, IDT)

6. MS IEC 60335-2-28:2017

Household and similar electrical appliances - Safety - Part 2-28: Particular requirements for sewing machines (Second revision) (IEC 60335-2-28:2008, IDT)

7. MS IEC 60335-2-2:2017

Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliance (Second revision) (IEC 60335-2-2:2012, IDT)

8. MS IEC 60335-2-39:2017

Household and similar electrical appliances - Safety - Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans (Second revision) (IEC 60335-2-39:2012, IDT)

9. MS IEC 60335-2-41:2017

Household and similar electrical appliances - Safety - Part 2-41: Particular requirements for pumps (Second revision) (IEC 60335-2-41:2012, IDT)

10. MS IEC 60335-2-45:2017

Household and similar electrical appliances - Safety - Part 2-45: Particular requirements for portable heating tools and similar appliances (Second revision) (IEC 60335-2-45:2012, IDT)

11. MS IEC 60335-2-81:2017

Household and similar electrical appliances - Safety - Part 2-81: Particular requirements for foot warmers and heating mats (Second revision) (IEC 60335-2-81:2012, IDT)

12. MS IEC 62115:2017

Electric toys – Safety (Second revision) (IEC 62115:2010, IDT)

13. MS IEC 60079-19:2017

Explosive atmospheres - Part 19: Equipment repair, overhaul and reclamation (Third revision) (IEC 60079-19:2010, AMD. 1:2015 , IDT)

14. MS IEC 60335-2-23:2017

Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care

15. MS IEC 60335-2-4:2017

Household and similar electrical appliances - Safety - Part 2-4: Particular requirements for spin extractors (Third revision) (IEC 60335-2-4:2012, IDT)

16. MS 1597-2-7:2017

Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines (Fourth revision) (IEC 60335-2-7:2012, MOD)