

# AWTORITA' MALTIJA DWAR L- ISTANDARDS

Bis-saħha tas-setgħat mogħtija bl-arikoli 16(a) u 18 ta' l-Att dwar l-Awtorità Maltija Dwar L-iStandards (Att No. XIX ta' l-2000), l-Awtorità Maltija Dwar L-iStandards (MSA) addottat l-*Standards* Europej u internazzjonali, imħejjija taħt l-awspiċi tal-European Committee for Electrotechnical Standardization (CENELEC) u l-International Electrotechnical Commission (IEC), bħala Standards Nazzjonali Maltin. Għalhekk, barra li huma standards Ewropej u internazzjonali, l-MSA approvat u aċċettat dawn l-iStandards li issa għandhom *status* ta' Standards Nazzjonali mid-data ta' din il-pubblikazzjoni uffiċjali tal-Gvern.

Dawn l-istandards jistgħu jinkisbu mingħand:

**Awtorita' Maltija Dwar L-iStandards, it-Tieni Sular, Evans Building,  
Triq il-Merkanti, Valletta, Malta**

**Tel: (+356) 21242420, Fax: (+356) 21242406, Internet:  
<http://www.msa.org.mt>**

# MALTA STANDARDS AUTHORITY

In exercise of the powers conferred by articles 16(a) and 18 of the Malta Standards Authority Act, 2000, (Act No. XIX of 2000), the Malta Standards Authority (MSA) has adopted the following European and international Standards, prepared under the auspices of the European Committee for Electrotechnical Standardization (CENELEC) and International Electrotechnical Commission (IEC), as Maltese National Standards. Therefore, in addition to being European and/or international Standards, the MSA has approved and endorsed these Standards which now have the status of National Standards as from the date of this Government official publication.

These standards are available from:

**Malta Standards Authority, Second Floor Evans Building, Merchants  
Street, Valletta, Malta.**

**Tel: (+356) 21242420, Fax: (+356) 21242406, Internet:  
<http://www.msa.org.mt>**

<b>National Standard</b>	<b>Title</b>	<b>Transposing Standard (identical)</b>
MSA EN 60793-2-40:2006	Optical fibres -- Part 2-40: Product specifications - Sectional specification for category A4 multimode fibres	EN 60793-2-40:2006
MSA EN 61591:1997/A1:2006	Household range hoods - Methods for measuring performance	EN 61591:1997/A1:2006
MSA EN 62287-1:2006	Maritime navigation and radiocommunication equipment and systems - Class B shipborne equipment of the automatic identification system (AIS) -- Part 1: Carrier-sense time division multiple access (CSTDMA) techniques	EN 62287-1:2006
MSA EN 60793-1-34:2006	Optical fibres -- Part 1-34: Measurement methods and test procedures - Fibre curl	EN 60793-1-34:2006
MSA EN 60601-1-	Medical electrical equipment -- Part 1-8: General requirements for safety - Collateral standard: General requirements,	EN 60601-1-

8:2004/A1:2006	tests and guidance for alarm systems in medical electrical equipment and medical electrical systems	8:2004/A1:2006
MSA EN 61970-501:2006	Energy management system application program interface (EMS-API) -- Part 501: Common Information Model Resource Description Framework (CIM RDF) schema	EN 61970-501:2006
MSA EN 61076-1:2006	Connectors for electronic equipment - Product requirements -- Part 1: Generic specification	EN 61076-1:2006
MSA EN 62197-1:2006	Connectors for electronic equipment - Quality assessment requirements -- Part 1: Generic specification	EN 62197-1:2006
MSA EN 60770-3:2006	Transmitters for use in industrial-process control systems -- Part 3: Methods for performance evaluation of intelligent transmitters	EN 60770-3:2006
MSA EN 60076-5:2006	Power transformers -- Part 5: Ability to withstand short-circuit	EN 60076-5:2006
MSA EN 61076-3-112:2006	Connectors for electronic equipment -- Part 3-112: Rectangular connectors - Detail specification for rectangular connectors with four contacts for high performance serial bus for consumer audio/video equipment	EN 61076-3-112:2006
MSA EN 62389:2006	Methods of measurement for DVD players	EN 62389:2006
MSA EN 60464-3-2:2001/A1:2006	Varnishes used for electrical insulation -- Part 3: Specifications for individual materials -- Sheet 2: Hot curing impregnating varnishes	EN 60464-3-2:2001/A1:2006
MSA EN 62391-1:2006	Fixed electric double-layer capacitors for use in electronic equipment -- Part 1: Generic specification	EN 62391-1:2006
MSA EN 62141:2006	Helical-scan digital video cassette recording format using 12,65 mm magnetic tape and incorporating MPEG-4 compression - Type D-16 format	EN 62141:2006
MSA EN 60738-1:2006	Thermistors - Directly heated positive temperature coefficient -- Part 1: Generic specification	EN 60738-1:2006
MSA EN 62391-2:2006	Fixed electric double-layer capacitors for use in electronic equipment -- Part 2: Sectional specification - Electric double-layer capacitors for power application	EN 62391-2:2006
MSA EN 62391-2-1:2006	Fixed electric double-layer capacitors for use in electronic equipment -- Part 2-1: Blank detail specification - Electric-double layer capacitors for power application - Assessment level EZ	EN 62391-2-1:2006
MSA EN 60204-1:2006	Safety of machinery - Electrical equipment of machines -- Part 1: General requirements	EN 60204-1:2006
MSA EN 62282-3-2:2006	Fuel cell technologies -- Part 3-2: Stationary fuel cell power systems - Performance test methods	EN 62282-3-2:2006
MSA EN 61400-12-1:2006	Wind turbines -- Part 12-1: Power performance measurements of electricity producing wind turbines	EN 61400-12-1:2006
MSA EN 60706-2:2006	Maintainability of equipment -- Part 2: Maintainability requirements and studies during the design and development phase	EN 60706-2:2006
MSA EN 61124:2006	Reliability testing - Compliance tests for constant failure rate and constant failure intensity	EN 61124:2006
MSA EN 61810-7:2006	Electromechanical elementary relays -- Part 7: Test and measurement procedures	EN 61810-7:2006
MSA EN 60297-3-104:2006	Mechanical structures for electronic equipment - Dimensions of mechanical structures of the 482,6 mm (19 in) series -- Part 3-104: Connector dependent interface dimensions of subracks and plug-in units	EN 60297-3-104:2006
MSA EN 61924:2006	Maritime navigation and radiocommunication equipment and systems - Integrated navigation systems - Operational and performance requirements, methods of testing and required test results	EN 61924:2006
MSA EN 61996-2:2006	Maritime navigation and radiocommunication equipment and systems - Shipborne voyage data recorder (VDR) -- Part 2: Simplified voyage data recorder (S-VDR) - Performance requirements, methods of testing and required test results	EN 61996-2:2006
MSA EN 62047-1:2006	Semiconductor devices - Micro-electromechanical devices -- Part 1: Terms and definitions	EN 62047-1:2006
MSA EN 50441-1:2006	Cables for indoor residential telecommunication installations -- Part 1: Unscreened cables - Grade 1	EN 50441-1:2006

MSA EN 50441-2:2006	Cables for indoor residential telecommunication installations -- Part 2: Screened cables - Grade 2	EN 50441-2:2006
MSA EN 50441-3:2006	Cables for indoor residential telecommunication installations -- Part 3: Screened cables - Grade 3	EN 50441-3:2006
MSA EN 60335-2-9:2003/A2:2006	Household and similar electrical appliances - Safety -- Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	EN 60335-2-9:2003/A2:2006
MSA EN 61400-11:2003/A1:2006	Wind turbine generator systems -- Part 11: Acoustic noise measurement techniques	EN 61400-11:2003/A1:2006
MSA EN 60556:2006	Gyromagnetic materials intended for application at microwave frequencies - Measuring methods for properties	EN 60556:2006
MSA EN 61770:1999/A2:2006	Electric appliances connected to the water mains - Avoidance of backsiphonage and failure of hose-sets	EN 61770:1999/A2:2006
MSA EN 60335-2-4:2002/A2:2006	Household and similar electrical appliances - Safety -- Part 2-4: Particular requirements for spin extractors	EN 60335-2-4:2002/A2:2006
MSA EN 60335-2-7:2003/A2:2006	Household and similar electrical appliances - Safety -- Part 2-7: Particular requirements for washing machines	EN 60335-2-7:2003/A2:2006
MSA EN 60921:2004/A1:2006	Ballasts for tubular fluorescent lamps - Performance requirements	EN 60921:2004/A1:2006
MSA EN 61347-2-2:2001/A2:2006	Lamp controlgear -- Part 2-2: Particular requirements for d.c. or a.c. supplied electronic step-down convertors for filament lamps	EN 61347-2-2:2001/A2:2006
MSA EN 60601-2-12:2006	Medical electrical equipment -- Part 2-12: Particular requirements for the safety of lung ventilators - Critical care ventilators	EN 60601-2-12:2006
MSA EN 60335-2-74:2003/A1:2006	Household and similar electrical appliances - Safety -- Part 2-74: Particular requirements for portable immersion heaters	EN 60335-2-74:2003/A1:2006
MSA EN 60601-2-13:2006	Medical electrical equipment -- Part 2-13: Particular requirements for the safety and essential performance of anaesthetic systems	EN 60601-2-13:2006
MSA EN 61048:2006	Auxiliaries for lamps - Capacitors for use in tubular fluorescent and other discharge lamp circuits - General and safety requirements	EN 61048:2006
MSA EN 50420:2006	Basic standard for the evaluation of human exposure to electromagnetic fields from a stand alone broadcast transmitter (30 MHz - 40 GHz)	EN 50420:2006
MSA EN 50421:2006	Product standard to demonstrate the compliance of stand alone broadcast transmitters with the reference levels or the basic restrictions related to public human exposure to radio frequency electromagnetic fields (30 MHz - 40 GHz)	EN 50421:2006
MSA EN 50400:2006	Basic standard to demonstrate the compliance of fixed equipment for radio transmission (110 MHz - 40 GHz) intended for use in wireless telecommunication networks with the basic restrictions or the reference levels related to general public exposure to radio frequency electromagnetic fields, when put into service	EN 50400:2006
MSA EN 50083-2:2006	Cable networks for television signals, sound signals and interactive services -- Part 2: Electromagnetic compatibility for equipment	EN 50083-2:2006
MSA EN 50401:2006	Product standard to demonstrate the compliance of fixed equipment for radio transmission (110 MHz - 40 GHz) intended for use in wireless telecommunication networks with the basic restrictions or the reference levels related to general public exposure to radio frequency electromagnetic fields, when put into service	EN 50401:2006

MSA EN 60335-2-76:2005/A1:2006	Household and similar electrical appliances - Safety -- Part 2-76: Particular requirements for electric fence energizers	EN 60335-2-76:2005/A1:2006
MSA EN 60335-2-31:2003/A1:2006	Household and similar electrical appliances - Safety -- Part 2-31: Particular requirements for range hoods	EN 60335-2-31:2003/A1:2006
MSA EN 60335-2-11:2003/A2:2006	Household and similar electrical appliances - Safety -- Part 2-11: Particular requirements for tumble dryers	EN 60335-2-11:2003/A2:2006
MSA CLC/TS 61496-2:2006	Safety of machinery - Electro-sensitive protective equipment -- Part 2: Particular requirements for equipment using active opto-electronic protective devices (AOPDs)	CLC/TS 61496-2:2006
MSA EN 62333-1:2006	Noise suppression sheet for digital devices and equipment -- Part 1: Definitions and general properties	EN 62333-1:2006
MSA EN 61756-1:2006	Fibre optic interconnecting devices and passive components - Interface standard for fibre management systems -- Part 1: General and guidance	EN 61756-1:2006
MSA EN 62071-1:2006	Helical-scan compressed digital video cassette system using 6,35 mm magnetic tape - Format D-7 -- Part 1: VTR specifications	EN 62071-1:2006
MSA EN 62071-2:2006	Helical-scan compressed digital video cassette system using 6,35 mm magnetic tape - Format D-7 -- Part 2: Compression format	EN 62071-2:2006
MSA EN 62071-3:2006	Helical-scan compressed digital video cassette system using 6,35 mm magnetic tape - Format D-7 -- Part 3: Data stream format	EN 62071-3:2006
MSA EN 62333-2:2006	Noise suppression sheet for digital devices and equipment -- Part 2: Measuring methods	EN 62333-2:2006
MSA EN 60917-2-3:2006	Modular order for the development of mechanical structures for electronic equipment practices -- Part 2-3: Sectional specification - Interface co-ordination dimensions for the 25 mm equipment practice - Extended detail specification - Dimensions for subracks, chassis, backplanes, front panels and plug-in units	EN 60917-2-3:2006
MSA EN 60838-2-2:2006	Miscellaneous lampholders -- Part 2-2: Particular requirements - Connectors for LED-modules	EN 60838-2-2:2006
MSA EN 61400-2:2006	Wind turbines -- Part 2: Design requirements for small wind turbines	EN 61400-2:2006
MSA EN 61760-1:2006	Surface mounting technology -- Part 1: Standard method for the specification of surface mounting components (SMDs)	EN 61760-1:2006
MSA EN 61082-1:2006	Preparation of documents used in electrotechnology -- Part 1: Rules	EN 61082-1:2006
MSA EN 62304:2006	Medical device software - Software life-cycle processes	EN 62304:2006
MSA EN 60205:2006	Calculation of the effective parameters of magnetic piece parts	EN 60205:2006
MSA EN 61937-6:2006	Digital Audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -- Part 6: Non-linear PCM bitstreams according to the MPEG-2 AAC and MPEG-4 AAC audio formats	EN 61937-6:2006
MSA EN 61290-5-1:2006	Optical amplifiers - Test methods -- Part 5-1: Reflectance parameters - Optical spectrum analyzer method	EN 61290-5-1:2006
MSA EN 60216-3:2006	Electrical insulating materials - Thermal endurance properties -- Part 3: Instructions for calculating thermal endurance characteristics	EN 60216-3:2006
MSA EN 60194:2006	Printed board design, manufacture and assembly - Terms and definitions	EN 60194:2006
MSA EN 60819-3-3:2006	Non-cellulosic papers for electrical purposes -- Part 3: Specifications for individual materials -- Sheet 3: Unfilled aramid (aromatic polyamide) papers	EN 60819-3-3:2006
MSA EN 60068-2-	Environmental testing -- Part 2-21: Tests - Test U: Robustness of terminations and integral mounting devices	EN 60068-2-21:2006

21:2006		
MSA EN 60371-3-1:2006	Specification for insulating materials based on mica -- Part 3: Specifications for individual materials -- Sheet 1: Commutator separators and materials	EN 60371-3-1:2006
MSA EN 62271-101:2006	High-voltage switchgear and controlgear -- Part 101: Synthetic testing	EN 62271-101:2006
MSA EN 60793-1-49:2006	Optical fibres -- Part 1-49: Measurement methods and test procedures - Differential mode delay	EN 60793-1-49:2006
MSA EN 61076-7-100:2006	Connectors for electronic equipment - Product requirements -- Part 7-100: Cable outlet accessories - Detail specification for a metric cable sealing consisting of an integrated part of heavy-duty rectangular or circular connector hoods and a sealing system	EN 61076-7-100:2006
MSA EN 60127-1:2006	Miniature fuses -- Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links	EN 60127-1:2006
MSA EN 50121-1:2006	Railway applications - Electromagnetic compatibility -- Part 1: General	EN 50121-1:2006
MSA HD 361	System for cable designation	HD 361
S3:1999/A1:2006		S3:1999/A1:2006
MSA EN 60706-3:2006	Maintainability of equipment -- Part 3: Verification and collection, analysis and presentation of data	EN 60706-3:2006
MSA EN 60603-7-7:2006	Connectors for electronic equipment -- Part 7-7: Detail specification for 8-way, shielded, free and fixed connectors for data transmission with frequencies up to 600 MHz	EN 60603-7-7:2006
MSA EN 50121-2:2006	Railway applications - Electromagnetic compatibility -- Part 2: Emission of the whole railway system to the outside world	EN 50121-2:2006
MSA EN 50121-3-1:2006	Railway applications - Electromagnetic compatibility -- Part 3-1: Rolling stock - Train and complete vehicle	EN 50121-3-1:2006
MSA EN 50121-3-2:2006	Railway applications - Electromagnetic compatibility -- Part 3-2: Rolling stock - Apparatus	EN 50121-3-2:2006
MSA EN 50121-4:2006	Railway applications - Electromagnetic compatibility -- Part 4: Emission and immunity of the signalling and telecommunications apparatus	EN 50121-4:2006
MSA EN 50121-5:2006	Railway applications - Electromagnetic compatibility -- Part 5: Emission and immunity of fixed power supply installations and apparatus	EN 50121-5:2006
MSA EN 60079-0:2006	Electrical apparatus for explosive gas atmospheres -- Part 0: General requirements	EN 60079-0:2006
MSA EN 62013-1:2006	Caplights for use in mines susceptible to firedamp -- Part 1: General requirements - Construction and testing in relation to the risk of explosion	EN 62013-1:2006
MSA EN 62013-2:2006	Caplights for use in mines susceptible to firedamp -- Part 2: Performance and other safety-related matters	EN 62013-2:2006
MSA EN 61165:2006	Application of Markov techniques	EN 61165:2006
MSA EN 62209-1:2006	Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Human models, instrumentation, and procedures -- Part 1: Procedure to determine the specific absorption rate (SAR) for hand-held devices used in close proximity to the ear (frequency range of 300 MHz to 3 GHz)	EN 62209-1:2006
MSA HD 60364-4-443:2006	Electrical installations of buildings -- Part 4-44: Protection for safety - Protection against voltage disturbances and electromagnetic disturbances -- Clause 443: Protection against overvoltages of atmospheric origin or due to switching	HD 60364-4-443:2006
MSA EN 61347-2-9:2001/A2:2006	Lamp controlgear -- Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)	EN 61347-2-9:2001/A2:2006
MSA EN 60068-2-	Environmental testing -- Part 2-54: Tests - Test Ta: Solderability testing of electronic components by the wetting balance	EN 60068-2-54:2006

54:2006	method	
MSA EN 60598-2-13:2006	Luminaires -- Part 2-13: Particular requirements - Ground recessed luminaires	EN 60598-2-13:2006
MSA EN 61347-2-13:2006	Lamp controlgear -- Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules	EN 61347-2-13:2006
MSA EN 62314:2006	Solid-state relays	EN 62314:2006
MSA EN 60947-2:2006	Low-voltage switchgear and controlgear -- Part 2: Circuit-breakers	EN 60947-2:2006
MSA EN 60384-24:2006	Fixed capacitors for use in electronic equipment -- Part 24: Sectional specification - Surface mount fixed tantalum electrolytic capacitors with conductive polymer solid electrolyte	EN 60384-24:2006
MSA EN 60384-24-1:2006	Fixed capacitors for use in electronic equipment -- Part 24-1: Blank detail specification - Surface mount fixed tantalum electrolytic capacitors with conductive polymer solid electrolyte - Assessment level EZ	EN 60384-24-1:2006
MSA EN 60384-25-1:2006	Fixed capacitors for use in electronic equipment -- Part 25-1: Blank detail specification - Surface mount fixed aluminium electrolytic capacitors with conductive polymer solid electrolyte - Assessment level EZ	EN 60384-25-1:2006
MSA EN 60384-25:2006	Fixed capacitors for use in electronic equipment -- Part 25: Sectional specification - Surface mount fixed aluminium electrolytic capacitors with conductive polymer solid electrolyte	EN 60384-25:2006
MSA CLC/TS 61643-12:2006	Low-voltage surge protective devices -- Part 12: Surge protective devices connected to low-voltage power systems - Selection and application principles	CLC/TS 61643-12:2006
MSA EN 60898-2:2006	Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations -- Part 2: Circuit-breakers for a.c. and d.c. operation	EN 60898-2:2006
MSA EN 61140:2002/A1:2006	Protection against electric shock - Common aspects for installation and equipment	EN 61140:2002/A1:2006
MSA EN 60099-4:2004/A1:2006	Surge arresters -- Part 4: Metal-oxide surge arresters without gaps for a.c. systems	EN 60099-4:2004/A1:2006
MSA EN 61326-2-3:2006	Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 2-3: Particular requirements - Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning	EN 61326-2-3:2006
MSA EN 62373:2006	Bias-temperature stability test for metal-oxide, semiconductor, field-effect transistors (MOSFET)	EN 62373:2006
MSA EN 61788-3:2006	Superconductivity -- Part 3: Critical current measurement - DC critical current of Ag- and/or Ag alloy-sheathed Bi-2212 and Bi-2223 oxide superconductors	EN 61788-3:2006
MSA EN 61755-2-1:2006	Fibre optic connector optical interfaces -- Part 2-1: Optical interface standard single mode non-angled physically contacting fibres	EN 61755-2-1:2006
MSA EN 60923:2005/A1:2006	Auxiliaries for lamps - Ballasts for discharge lamps (excluding tubular fluorescent lamps) - Performance requirements	EN 60923:2005/A1:2006
MSA EN 62153-4-7:2006	Metallic communication cables test methods -- Part 4-7: Electromagnetic compatibility (EMC) - Test method for measuring the transfer impedance and the screening - or the coupling attenuation - Tube in tube method	EN 62153-4-7:2006
MSA HD 60364-7-740:2006	Electrical installations of buildings -- Part 7-740: Requirements for special installations or locations - Temporary electrical installations for structures, amusement devices and booths at fairgrounds, amusement parks and circuses	HD 60364-7-740:2006

MSA EN 61189-6:2006	Test methods for electrical materials, interconnection structures and assemblies -- Part 6: Test methods for materials used in manufacturing electronic assemblies	EN 61189-6:2006
MSA EN 60745-2-15:2006	Hand-held motor-operated electric tools - Safety -- Part 2-15: Particular requirements for hedge trimmers	EN 60745-2-15:2006
MSA EN 61010-2-020:2006	Safety requirements for electrical equipment for measurement, control, and laboratory use -- Part 2-020: Particular requirements for laboratory centrifuges	EN 61010-2-020:2006
MSA EN 61300-2-46:2006	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-46: Tests - Damp heat cyclic	EN 61300-2-46:2006
MSA EN 50164-3:2006	Lightning Protection Components (LPC) -- Part 3: Requirements for isolating spark gaps	EN 50164-3:2006
MSA EN 50194-2:2006	Electrical apparatus for the detection of combustible gases in domestic premises -- Part 2: Electrical apparatus for continuous operation in a fixed installation in recreational vehicles and similar premises - Additional test methods and performance requirements	EN 50194-2:2006
MSA EN 50164-1:1999/A1:2006	Lightning Protection Components (LPC) -- Part 1: Requirements for connection components	EN 50164-1:1999/A1:2006
MSA EN 50164-2:2002/A1:2006	Lightning protection components (LPC) -- Part 2: Requirements for conductors and earth electrodes	EN 50164-2:2002/A1:2006
MSA EN 50338:2006	Safety of household and similar electrical appliances - Particular requirements for pedestrian-controlled battery powered electrical lawn mowers	EN 50338:2006
MSA EN 175301-803:2006	Detail Specification: Rectangular connectors - Flat contacts, 0,8 mm thickness, locking screw not detachable	EN 175301-803:2006
MSA EN 60745-1:2006	Hand-held motor-operated electric tools - Safety -- Part 1: General requirements	EN 60745-1:2006
MSA EN 60749-27:2006	Semiconductor devices - Mechanical and climatic test methods -- Part 27: Electrostatic discharge (ESD) sensitivity testing - Machine model (MM)	EN 60749-27:2006
MSA EN 61966-7-1:2006	Multimedia systems and equipment - Colour measurement and management -- Part 7-1: Colour printers - Reflective prints - RGB inputs	EN 61966-7-1:2006
MSA EN 60749-26:2006	Semiconductor devices - Mechanical and climatic test methods -- Part 26: Electrostatic discharge (ESD) sensitivity testing - Human body model (HBM)	EN 60749-26:2006
MSA EN 60749-39:2006	Semiconductor devices - Mechanical and climatic test methods -- Part 39: Measurement of moisture diffusivity and water solubility in organic materials used for semiconductor components	EN 60749-39:2006
MSA EN 50405:2006	Railway applications - Current collection systems - Pantographs, testing methods for carbon contact strips	EN 50405:2006
MSA EN 50461:2006	Solar cells - Datasheet information and product data for crystalline silicon solar cells	EN 50461:2006
MSA EN 60335-2-75:2004/A11:2006	Household and similar electrical appliances - Safety -- Part 2-75: Particular requirements for commercial dispensing appliances and vending machines	EN 60335-2-75:2004/A11:2006
MSA EN 60335-1:2002/A2:2006	Household and similar electrical appliances - Safety -- Part 1: General requirements	EN 60335-1:2002/A2:2006

