GLOSSARY

AFSNIT 107-2-D1 The standard to which plugs and receptacles of the Danish configuration (DE1-10P and DE1-10R respectively) must be manufactured.

ANSI American National Standards Institute (ANSI) is a standards setting agency for the United States.

AS / NZS 3112 1993 The standard to which plugs and receptacles of the Australian configurations (AU1-10P, AU2-15P and AU1-10R, AU2-15R respectively) must be manufactured.

ASTA ASTA is a certification agency for the United Kingdom.

AWG American Wire Gauge. The standard system for designating the physical size of a current carrying wire.

BSI British Standards Institution (BSI) is the standards setting and certification agency for the United Kingdom.

BS 546A The standard to which plugs and receptacles of the United Kingdom configurations (UK2-15P and UK2-15R, respectively) must be manufactured. Wiring devices of these configurations are generally utilized in countries which were part of the United Kingdom when electricity was introduced into the country, i.e. South Africa and India.

BS 1363A The standard to which plugs and receptacles of the United Kingdom configuration (UK1-13P and UK1-13R respectively) must be manufactured. All plugs, rewireable and those molded on to power cords, must be equipped with an internal fuse. Fuses are available in 3, 5, 10 and 13 ampere ratings. The rating of the plug is, therefore, contingent upon the rating of the fuse which is installed into it.

C22.2, No. 42 The standard to which plugs and receptacles of Canada configuration (NEMA 5-15P and NEMA 5-15R respectively) must be manufactured. This configuration is the same as the plug and receptacle configuration which is utilized in the United States.

Cable A group of insulated conductors twisted together and contained within an overall insulating jacket.

CCC China Compulsory Certification.

CEBEC Comite Electrotechnique Belge (CEBEC) is the certification agency for Belgium.

CEE 7 The standard to which grounded plugs and receptacles of the Germany configuration must be manufactured. This configuration is commonly referred to as the SCHUKO configuration and is utilized throughout most of the continental Europe.

CEE 7-7 The standard to which grounded plugs and receptacles of the Germany configuration (EU1-16P and EU1-16R respectively) must be manufactured. Plugs that are manufactured to this standard have a slot in the face which allows the plug to mate with French and Belgian receptacles (FR1-16R). This configuration is commonly referred to as the "SCHUKO" configuration and is utilized throughout most of the continental Europe.

CEE 7-16 The standard to which non-grounded plugs and receptacles of the Germany configuration must be manufactured. The plug is commonly utilized throughout the continental Europe and is therefore often referred to as the "Europlug".

CEI Comitato Elettrotecnico Italiano (CEI) is the standards setting agency for Italy.

CEI 23-16/VII The standard to which plugs and receptacles of the Italian configurations (IT1-10P, IT2-16P and IT1-10R, IT2-16R respectively) must be manufactured.

CENELEC European Committee for Electrotechnical Standardization (CENLEC) is a standards setting agency which is responsible for developing electrical standards that are universally acceptable to all CENELEC member nations. Austria, Belgium, Denmark, France, Federal Republic of Germany, Finland, Greece, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom are members of CENELEC.

CSA Canadian Standards Association (CSA) is the standards setting and certification agency for Canada.

