## Common Industry Abbreviations and Acronyms

AC Advisory Committee
AC alternating current

**ACC** Accessories

**ADSL** Asymmetric digital subscriber line

**AENOR** Approvals body in Spain

**AIE** International Association of Electrical Contractors

**AMDEA** Association of Manufacturers of Domestic Electrical appliances

**ANSI** American National Standards Institute

AO Approval Organisation (conformity assessment term)

**ASTM** American Society for Testing and Materials

**AWG** American Wire Gauge **AWG** American wire gauge

**BABT** British Approvals Board of Telecommunications

**BASEC** British Approvals Service for Cables

**BASEC Brd** Board BASEC Cert Certification

**BCA** Finance/General Purpose British Cables Association

BCMC British Cable Makers Association
BCMC British Cable Makers Confederation
BCMF British Cable Makers Federation

**BEAMA** British Electrotechnical & Allied Manufacturers Association

**BESA** British Electrical Systems Association (now part of BEAMA Installation)

**BS** British Standards

**BSI** British Standards Institution

BT British Telecommunications and the Technical Board of CENELEC

**C** Council

**CANENA**Council for Harmonization of Electrotechnical Standards of the Nations of the Americas

**CB** Certification Body also the 'certificate' of the IECEE scheme

**CBI** Confederation of British Industry

**CCA** Covered Conductors Association and Cenelec Certification Agreement

**CCCLG** Core Colour Changes Liaison Group

CCG Covered Conductors Group
CCTF Core colours Task force
CD Committee Draft- IEC

**CDV** Committee Draft for Voting – IEC

CE European Safety Mark
CEBEC Belgium Approval body

CEC Commission of the European Communities
CEDREC Environmental Data Base circulation

CEE International Commission for Conformity Certification of Electrical Equipment

CEEC EU Enlargement by Central Eastern European Countries
CEGB Central Electricity Generating Board (UK) (extinct)

CEN Comité Europeanne de Normalisation
CEN European Committee for Standardization

**CENELEC** Comité Europeanne de Normalisation Electrotechnique

**CEPT** European Conference of Postal and Telecommunications Administrations

**CFRA** Cable Fire Research Association

CIE International Commission on Illumination

CIG Common Interest Group (conformity Assessment)
CIGRE Congrés International des Grands Réseaux Electriques

CIRED International Conference on Large High Voltage Electric Systems
CONGRET CONGRET CONGRETATION CONG

**CIRED** International Conference on Electricity Distribution

**CLC** Abbreviation for CENELEC

CLC = CENELEC

European Committee for Electrotechnical Standardization

CLC TECH Cenelec technical website
CMA Cable Makers Association

**CMPS** Cable Makers Properties and Services Ltd

CORD ECBL co-ordinating committee
CPA Contract Price Adjustment
CPD Construction Products Directive
CRU Commodities Research Unit
CSA Canadian Standards Association

**CTL** Committee of testing laboratories of the IEC system

**DC** Direct current

**DCCG** Data & Control Cables Group (BCA)

**DPC** Draft for Public Comment

DTI
Department of Trade and Industry
DTS
Draft of Technical Specification
EA
Electricity Association - now ENA

**EC** European Commission

**ECA** Electrical Contractors Association

**ECBL** Europacable (The European Confederation of Associations of Manufacturers of

Insulated Wires and Cables)

ECG Energy Cables Group (BCA)

ECMC Electric Cable Makers Confederation
ECMF Electric Cable Makers Federation

**ECTC** Energy Cables Technical Committee (BCA)

**EDA** Electrical Distribution Association

**EDC** Eurodatacab

**EDC TC** Eurodatacab Technical Committee

**EEPCA** European Electrical Products Certification Association

**EHV** extra high voltage

Electrical Installation Equipment Manufacturer's Association (Now part of BEAMA

Installation)

**EIILC** Electrical Installation Industry Liaison Committee

**ELOT** Greek approval body

**EMC** Electro-Magnetic Compatibility

**EMF** Electro-Magnetic Field

**EMI** electromagnetic interference **EN** European Norm (standard)

ENA Energy Networks Association
ENEC Certification scheme in the CIG
ENVG Environmental Group (BCA)

**EOL-EEE** End of Life – Electrical and Electronic Equipment

**EPC** Europowercab (ECBL)

ERA Electrical Research Association
ESI Electricity Supply Industry

**ETC** Eurotelcab

**ETC TC** Eurotelcab Technical Committee

**ETSI** European Telecommunications Standards Institute

**EU** European Union

**EURELECTRIC** The Union of the Electricity Industry **EWF** Electrical Wholesalers Federation

**EWWG** Euro Winding Wire Group

**F&GPC** Finance and General Purposes Committee

**FDIS** Final Draft International Specification (IEC term)

**FIPEC** Fire Performance of Electric Cables

**FRG** Fire Regulators Group

FROCC The European Association of Producers of Flame Retardant Olefinic Cable Compounds

**GAMBICA** Association for Instrumentation, Control and Automation in the UK

**GDP** Gross Domestic Product

**GEL** General 'ectrotechnical (BSI committee designation)

**GIS** gas insulated substation

**GMC** General Management Committee

**H&S** Health and Safety Group

**HAR** A mark only – symbolic of approach to Harmonised Standards

**HD** Harmonisation Document

**HV** High Voltage **HV** High voltage

**ICDC** International Cables Development Corporation

**ICF** International Cablemakers Federation

ICG Industrial Cables Group

**IEC** International Electrotechnical Commission

**IECEE** Certification Scheme of the IEC **IEE** Institution of Electrical Engineers

IEEE Institute of Electrical and Electronics Engineers
IEEE Institute of Electrical and Electronics Engineers

**IMQ** Italian approval body

**INTELLECT** The Information Technology Telecommunications and Electronics Association

IOC Industrial Operating CommitteeISO International Standards OrganisationITU International Telecommunication Union

**KEMA** Dutch approval body

Laboratoire Central des Industries Electriques

LIF Lighting Industries Federation
LME London Metal Exchange

**LV** Low voltage

**LVD** Low Voltage Directive (EU Directive)

MAN Management

MCRMaintenance Cycle Report - IEC procedureMEEIMagyar Elektrotechnikai Ellenorzo Intezent

MOD(N) Ministry of Defence (Navy)
MRA Mutual Recognition Agreement

MT Maintenance Team
MV Medium voltage
NC National Committee

**NEMA**North American Association for standardisation of electrical equipment

**NEMA** National Electrical Manufacturers Association

NEMKO Norwegian institution for mandatory safety testing and approval of electrical

equipment

**NICEIC** National Inspection Council for Electrical Installation Contracting

NSAI
National Standards Authority of Ireland
NWIP
New Work Item Proposals – IEC term
OFGEM
original equipment manufacturer
Electricity Industry monitoring body

OJ Official Journal (of EU)
ONS Office of National Statistics

**ORGALIME** European federation for mechanical, electrical, electronic and metal articles industries

**ORGALIME**European federation of national industry associations representing the European mechanical, electrical, electronic and metal articles industries

**OTCMA** Overseas Telephone Cablemakers Association

**OVE** Osterreichischer Verband Elekrotechnik

PAC President's Advisory Committee

**PATC** Power Accessories Technical Committee

PD Permanent Document

**PPD** Public Procurement Directive

**PRODCOM** Products of the European Community

**RCD** residual current device

**RF** radio frequency

SB Sector Board (of the IEC)

SC Sub-Committee

SCF Smaller Companies Forum
SCG Supertension Cables Group

**SELECT** The Electrical Contractors Association of Scotland

**SELV** safety extra-low voltage

SEMKO Certification and Product Testing Body
SEV Scheizerischer Verband Elekrotechnik

**SF6** sulphur hexafluoride

SME
 SMG
 Standards Management Group (ECBL)
 SMT
 Supervised Manufacturers Testing
 SOC
 Supertension Operating Committee

**STC** Super Tension Cables group technical committee

**STCG** Super Tension Cables Group

**SWG** Standard Wire Gauge

**TABD** Transatlantic Business Dialogue

**TACMA** The Association of Control Manufacturers

TC Technical Committee

**TCG** Telecommunication Cables Group (BCA)

**TFB** Task Force "B" (European Legislation and Public Procurement)

**TS** Technical Specification

**TSE** Turk Standardian Enstitusui'ne

**UCG** Utility Cables Group

**UIC** International Union of Railways

**UITP** International Union of Public Transports

UL Underwriters Laboratories Inc.UC Utilities Operating CommitteeUVDB The Utilities Vendor Database

**VDE** German Association for Electronics and Information Technology

WG Working Group (Terms used in standard making)
WG HVS Working Group High Voltage Systems – (ECBL)

WHO World Health Organization XLPE Cross-linked polyethelene

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