SYSTEMATIC REVIEW FORM

**CPR183/F17**

**KENYA BUREAU OF STANDARDS**

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| **Document Type:** | **Confirmation proposal** | |
| **Dates:** | Circulation date | Closing date |
| 2021-03-17 | 2021-04-16 |
| **TC Secretary** | **This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Daniel Kitui kituid@kebs.org** | |

The Kenya Bureau of Standards is in the process of reviewing the Kenya Standard(s) as detailed in the attached list of Kenya Standard(s) for Systematic Review.

We are therefore seeking views from potential users in respect of relevance and effectiveness of the attached standard(s) in addressing current market needs, regulatory needs and scientific and technological development.

The Standard(s) are available at the Kenya Bureau of Standards Information Centre. Please tick (mark) and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

KS Number(s) of Standard(s):

1. **KS 762:1989** SPECIFICATION FOR COPPER STRIPS FOR ELECTRICAL PURPOSES
2. **KS 1430-1:1998** SPECIFICATION FOR MECHANICAL CABLE GLANDS PART1 METALLIC GLANDS
3. **KS 1430-2:1998** SPECIFICATION FOR MECHANICAL CABLE GLANDS PART 2 POLYMERIC MECHANICAL GLANDS
4. **KS 1430-3:1998** SPECIFICATION FOR MECHANICAL CABLE GLANDS PART 3 SPECIAL CORROSION RESISTANT GLANDS
5. **KS 1430-4:1998** SPECIFICATION FOR MECHANICAL CABLE GLANDS PART 4 CODE OF PRACTICE FOR SELECTION INSTALLATION AND INSPECTION OF CABLE GLANDS USED IN ELECTRICAL INSTALLATIONS
6. **KS 1638:2001** USE OF CABLES WITH A RATED VOLTAGE NOT EXCEEDING 450 750 V
7. **KS 180-2:1991** SPECIFICATION FOR METALLIC CONDUITS AND FITTINGS FOR ELECTRICAL INSTALLATIONS PART 2 FITTINGS
8. **KS 290:1981** SPECIFICATION FOR MILD STEEL WIRE FOR ARMOURING OF ELECTRIC CABLES
9. **KS 453:2000** SPECIFICATION FOR PVC INSULATED CABLES NON ARMOURED FOR ELECTRIC POWER AND LIGHTING THIRD EDITION WITHDRAWN AND REPLACED BY KS EAS 114 1999
10. **KS 744-1:1991** SPECIFICATION FOR EARTH RODS AND THEIR CONNECTION PART 1 COPPER CLAD EARTH RODS
11. **KS 936:1990** SPECIFICATION FOR INSULATED CABLES AND FLEXIBLE CORDS FOR USE IN HIGH TEMPERATURE ZONES
12. **KS EAS 113:1999** PVC INSULATED CONDUCTORS FOR OVERHEAD POWER SERVICES LINES SPECIFICATION
13. **KS EAS 114:1999** PVC INSULATED CABLES NON ARMOURED FOR ELECTRICAL POWER AND LIGHTING SPECIFICATION
14. **KS EAS 115:1999** ELECTRIC CABLES SPARK TESTING TEST METHOD
15. **KS EAS 116:1999** COPPER CONDUCTORS IN INSULATED CABLES SPECIFICATION
16. **KS EAS 117:1999** INSULATED FLEXIBLE CABLES SPECIFICATION
17. **KS EAS 136:2007** INTERNATIONAL ELECTROTECHNICAL VOCABULARY ELECTRIC CABLES WITHDRAWN
18. **KS EAS 137-1:2000** PVC INSULATIONS AND SHEATHS OF ELECTRIC CABLES AND CORDS SPECIFICATION PART 1 PHYSICAL AND ELECTRICAL REQUIREMENTS
19. **KS EAS 178-1:2007** FLEXIBLE PVC CONDUITS FOR ELECTRIC WIRING SPECIFICATION PART 1 PLAIN CONDUITS
20. **KS EAS 178-2:2007** FLEXIBLE PVC CONDUITS FOR ELECTRIC WIRING SPECIFICATION PART 2 CORRUGATED CONDUITS
21. **KS EAS 204-2:2001** METALLIC CONDUITS AND FITTINGS FOR ELECTRICAL INSTALLATION SPECIFICATION PART 2 FITTINGS WITHDRAWN
22. **KS EAS 137-6:2000** PVC INSULATIONS AND SHEATHS OF ELECTRIC CABLES AND CORDS SPECIFICATION PART 6 TESTS AT LOW TEMPERATURE
23. **KS EAS 137-7:2000** PVC INSULATIONS AND SHEATHS OF ELECTRIC CABLES AND CORDS SPECIFICATION PART 7 HOT DEFORMATION TEST
24. **KSIEC60684-3-406-**408 FLEXIBLE INSULATING SLEEVING PART 3 SPECIFICATIONS FOR INDIVIDUAL TYPES OF SLEEVING SHEETS 406 TO 408 GLASS SLEEVING WITH PVC COATING
25. **KS IEC 61065:1991** METHOD FOR EVALUATING THE LOW TEMPERATURE FLOW PROPERTIES OF MINERAL INSULATING OILS AFTER AGEING
26. **KS IEC 60228: 2004** CONDUCTORS OF INSULATED CABLES
27. **KS IEC 60502-2: 2014** POWER CABLES WITH EXTRUDED INSULATION AND THEIR ACCESSORIES FOR RATED VOLTAGES FROM 1 KV UM 1 2 KV UP TO 30 KV UM 36 KV PART 2 CABLES FOR RATED VOLTAGES FROM 6 KV UM 7 2 KV UP TO 30
28. **KS IEC 60502-4: 2010** POWER CABLES WITH EXTRUDED INSULATION AND THEIR ACCESSORIES FOR RATED VOLTAGES FROM 1 KV UM 1 2 KV UP TO 30 KV UM 36 KV PART 4 TEST REQUIREMENTS ON ACCESSORIES FOR CABLES WITH RATED VOLT
29. **KS IEC 61109: 2008** INSULATORS FOR OVERHEAD LINES COMPOSITE SUSPENSION AND TENSION INSULATORS FOR A C SYSTEMS WITH A NOMINAL VOLTAGE GREATER THAN 1 000 V DEFINITIONS TEST METHODS AND ACCEPTANCE CRITERIA
30. **KS IEC 61039: 2008** CLASSIFICATION OF INSULATING LIQUIDS
31. **KS IEC 60189-2:2007** LOW FREQUENCY CABLES AND WIRES WITH PVC INSULATION AND PVC SHEATH PART 2 CABLES IN PAIRS TRIPLES QUADS AND QUINTUPLES FOR INSIDE INSTALLATIONS
32. **KS IEC 60684-1:2003** FLEXIBLE INSULATING SLEEVING PART 1 DEFINITIONS AND GENERAL REQUIREMENTS
33. **KS IEC 60684-3-320** FLEXIBLE INSULATING SLEEVING PART 3 SPECIFICATIONS FOR INDIVIDUAL TYPES OF SLEEVING SHEETS 320 POLYETHYLENE TEREPHTHALATE TEXTILE SLEEVING LIGHTLY IMPREGNATED
34. **KS IEC 61198:1993** MINERAL INSULATING OILS METHODS FOR THE DETERMINATION OF 2 FURFURAL AND RELATED COMPOUNDS
35. **KS IEC 61868:1998** MINERAL INSULATING OILS DETERMINATION OF KINEMATIC VISCOSITY AT VERY LOW TEMPERATURES
36. **KS IEC 62021-1:2003** INSULATING LIQUIDS DETERMINATION OF ACIDITY PART 1 AUTOMATIC POTENTIOMETRIC TITRATION
37. **KS IEC 60465:1998** SPECIFICATION FOR UNUSED INSULATING MINERAL OILS FOR CABLES WITH OIL DUCTS
38. **KS EAS 137-4: 2000** PVC INSULATIONS AND SHEATHS OF ELECTRIC CABLES AND CORDS SPECIFICATION PART 4 LOSS OF MASS AND THERMAL STABILITY TEST
39. **KS EAS 137-5:2000** PVC INSULATIONS AND SHEATHS OF ELECTRIC CABLES AND CORDS SPECIFICATION PART 5 PRESSURE TEST AT HIGH TEMPERATURE AND TESTS FOR RESISTANCE TO CRACKING
40. **KS 179-2:2001** NON METALLIC CONDUITS AND FITTINGS FOR ELECTRICAL WIRING PART 2 SPECIFICATION FOR FITTINGS THIRD EDITION WITHDRAWN AND REPLACED BY KS IEC 61386 1 2008
41. **KS 1229-1:1994** SPECIFICATION FOR REELS AND WOODEN DRUMS FOR CABLES WIRES AND BARE CONDUCTORS PART 1 WOODEN DRUMS
42. **KS 1229-2:1994** SPECIFICATION FOR REELS AND WOODEN DRUMS FOR CABLES WIRES AND BARE CONDUCTORS PART 2 METAL DRUMS REELS

Please indicate your choice out of the following actions which you prefer to be taken on this Kenya Standard.

CONFIRMATION

REVISION

AMENDMENT

WITHDRAWAL

Justification for revision, amendment or withdrawal (cite specific clauses and wording preferred):

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Name and (of respondent)……………………………………………… Position…………………

Signature: …………………………………………………….

On behalf of: (Name of organization)

Date:

**NOTE:** Absence of any reply or comments shall be deemed to be an acceptance of the proposal for confirmation and **shall constitute an approval vote**.