



Certificate No: 083/001/081

Issue No: 1

Certificate of Product Approval

Licensee:

Dubai Cable Company (Private) Limited

P.O. Box 11529, Old Abu Dhabi Road, Jebel Ali, Dubai, United Arab Emirates

Factory:

P.O. Box 11529, Old Abu Dhabi Road, Jebel Ali, Dubai, United Arab Emirates

Standard:

BS 6622:2007 Incorporating Corrigenda Nos. 1 and 2

Description:

Medium voltage power cables up to 36kV with MDPE sheathing

Details:

Circular stranded plain copper or aluminium conductors, extruded cross-linkable semi-conducting conductor screen, extruded cross-linkable polyethylene (XLPE/GP 8) insulation, extruded cross-linkable semi-conducting bonded or strippable insulation screen, copper tape and/or copper wire screened, extruded polyvinyl chloride (PVC) separation sheath, aluminium wire armour for single core cables and galvanized steel wire armour for multi-core cables, extruded medium density polyethylene (MDPE/TS 2) oversheath. The cables' design, materials, and testing conform to BS 6622 up to 19/33 (36) kV.

Materials:

Insulation XLPE/GP 8, Sheath MDPE/TS 2

Brand Name: N/A

Origin Mark:

DUCAB A BICC or AEI A

Permissible Approval Marks:

BASEC



BASEC name

BASEC roundel

Signed for and on behalf of BASEC Group Ltd

Krean O'Krin Date: 10/05/2023

Date of original issue: 06/03/2017 Check BASEC website to verify validity. Page 1 of 2

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BSF079 Issue 5 (20-03-2023)









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Type(s) and Range(s) of Approval

Table / Clause	Code Designation	Conductor Class	Range of Cores	Min Nominal Size -sqmm	Max Nominal Size - sqmm
N/A	N/A	Class 2	1	70	1000
N/A	N/A	Class 2	3	70	300

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