

Certificate of Product Approval

Licensee:

Dongguan Keystone Electric Wire & Cable Co., Ltd

Ye Sha Management District, Shatian, Dongguan City, 523998, Guangdong, China

Factory:

Ye Sha Management District, Shatian, Dongguan City, 523998, Guangdong, China

Standard:

IEC 60502-2:2014

Description:

Medium voltage armoured power cables up to 33kV and having low emission of smoke and corrosive gases when affected by fire

Details:

Up to 300sqmm nominal cross-sectional area of conductors inclusive. 3-core.
Up to 800sqmm nominal cross-sectional area of conductors inclusive. single-core. XLPE Insulation. Bonded or strippable semi-conducting insulation screen. Copper tape and/or copper wire screened. Low smoke, zero halogen, extruded inner sheath. Galvanised steel round wire armoured (3 cables). Aluminium round wire armoured (1 cables). ST8 low smoke, zero halogen, extruded outer sheath. Generally to IEC 60502-2 and including IEC 60228, IEC 60332-3.24, IEC 61034, IEC 60684-2 and IEC 60754 specifications.

These cables have a rated voltage - 3.8/6.6(7.2)kV; 6.35/11(12)kV; 8.7/15(17.5)kV; 12.7/22(24kV) and 19/33(36)kV

Materials:

Insulation XLPE, Sheath ST8

Brand Name:

KEYSTONE

Origin Mark:

<KEYSTONE>

Permissible Approval Marks:

BASEC



BASEC name

BASEC roundel

Signed for and on behalf of the British Approvals Service for Cables

Tracie Hunter

Date: 31/08/2019

Date of original issue: 06/06/2012

Check BASEC website to verify validity.

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BASEC, Presley House, Presley Way, Milton Keynes, MK8 0ES,

Registered in England No. 1150237, Tel: +44(0)1908267300

Email: mail@basec.org.uk, Web: www.basec.org.uk



Expiry date:
01/09/2022



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		up to 800
N/A	N/A	Class 2	3		up to 300

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