

## 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 with PVC/MDPE sheathing

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.  
Conductor to IEC 60228. XLPE Insulation. Bonded or strippable semi-conducting insulation screen. Copper tape and/or copper wire screened. PVC or PE extruded inner sheath. Galvanised steel round wire armoured (3 cables). Aluminium round wire armoured (1 cables). PVC (ST2) or MDPE (ST7) extruded outer sheath. These cables conform to IEC 60502-2 and, by reference, conform to the appropriate requirements of IEC 60228.

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 PVC: ST2 or MDPE: ST7

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: 08/07/2013

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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