



Product Service

# CERTIFICATE

No. B 083076 0017 Rev. 00

**Holder of Certificate:** THAI-YAZAKI ELECTRIC WIRE CO., LTD.

283 Moo 1, Suksawat Road  
Pak Khlong Bang Plakot  
Phra Samutchedi  
Samutprakarn 10290  
THAILAND

**Certification Mark:**



**Product:**

**Fire Resistant Cables  
600/1000V XLPE Insulated Fire Resistant  
LSOH Cable**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 7191242534-EEC20/08-TR

**Valid until:** 2026-01-19

**Date,** 2021-01-21

( WEI LIANG TAN )



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Model(s): **FS/LH-0.6/1KV-XLPE(C)**Brand Name: **YAZAKI****Parameters:**

Type : CU/MICA/LSOH-XLPE Cable  
 Size : 1C x 1.5mm<sup>2</sup> to 1C x 630mm<sup>2</sup>  
 Voltage : 600/1000V  
 Conductor : Stranded copper wires (class 2)  
 Fire resistant layer : Mica Tape  
 Insulation : LSOH-XLPE

Test report number(s)	Test Standard(s)
7191242534-EEC20/08-03-01	BS 6387:2013
7191242534-EEC20/08-03-02	BS EN 60332-1-2:2004/A11:2016 BS EN 61034-2:2005/A2:2020 BS EN IEC 60332-3-22:2018 BS EN IEC 60332-3-24:2018
7191242534-EEC20/08-04-01	BS 6387:2013
7191242534-EEC20/08-04-02	BS EN 60332-1-2:2004/A11:2016 BS EN 60754-1:2014/A1:2020 BS EN 60754-2:2014/A1:2020 BS EN 61034-2:2005/A2:2020 BS EN IEC 60332-3-22:2018 BS EN IEC 60332-3-24:2018 Defence Standard 02-713:Issue 3:2012
7191031412-EEC12/04-01	BS 6387: 1994
7191031412-EEC12/04-02	BS 6387: 1994
7191031412-EEC12/04-03	BS 6387: 1994
7191031412-EEC12/04-04	BS 6387: 1994
7191031412-EEC12/04-05	BS 6387: 1994
7191031412-EEC12/04-06	BS EN 61034-2:2005 BS EN 60332-1-2:2004
7191031412-EEC12/04-07	BS EN 61034-2:2005 BS EN 60332-1-2:2004 BS EN 60332-3-24:2009 BS EN 50267-2-1:1999 BS EN 50267-2-2:1999
7191031412-EEC12/04-10	BS EN 60332-3-24:2009
7191040471-EEC12	BS EN 60332-3-24:2009

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### Details of Sizes:

No. of Core (C)	Size (mm <sup>2</sup> )
1	1.5
1	2.5
1	4
1	6
1	10
1	16
1	25
1	35
1	50
1	70
1	95
1	120
1	150
1	185
1	240
1	300
1	400
1	500
1	630

### Tested according to:

- BS 6387:1994
- BS 6387:2013
- BS EN 50267-2-1:1999
- BS EN 50267-2-2:1999
- BS EN 60332-1-2:2004
- BS EN 60332-1-2:2004/A11:2016
- BS EN 60332-3-24:2009
- BS EN 60754-1:2014/A1:2020
- BS EN 60754-2:2014/A1:2020
- BS EN 61034-2:2005
- BS EN 61034-2:2005/A1:2020
- BS EN IEC 60332-3-22:2018
- BS EN IEC 60332-3-24:2018
- Defence Standard 02-713 Issue 3:2012

### Production Facility(ies):

083076