



Product Service

# CERTIFICATE

No. B 098200 0002 Rev. 01

**Holder of Certificate:** Caledonian Cables Limited

1/F., CMA Building, 64-66 Connaught Road Central,  
Central and Western District  
HONG KONG

**Certification Mark:**



**Product:**

**Non-sheathed cables for fixed wiring  
(Single core non-sheathed LSZH cables)**

**Model(s):**

**FTX100 07Z-U (H07Z-U), FTX100 07Z-R (H07Z-R),  
FTX100 07Z-K (H07Z-K)**

**Parameters:**

Rated voltage: 450/750V  
Conductors: Plain or tinned copper wires  
Insulation: Thermosetting cross-linked Polyolefin, type EI5  
Size: FTX100 07Z-U (H07Z-U): 1.5mm<sup>2</sup> to x 10mm<sup>2</sup>,  
FTX100 07Z-R (H07Z-R): 1.5mm<sup>2</sup> to 630mm<sup>2</sup>,  
FTX100 07Z-K (H07Z-K): 1.5mm<sup>2</sup> to 240mm<sup>2</sup>

**Tested according to:** EN 50525-3-41:2011  
EN 50525-1:2011

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.:** 64105223074901  
**Valid until:** 2027-06-23

**Date,** 2022-06-24

  
( Silvia Zou )