



Product Service

# CERTIFICATE

No. B 098200 0045 Rev. 00

**Holder of Certificate:** Caledonian Cables Limited

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

**Certification Mark:**



**Product:**

**Flame retardant cables  
(600/1000V XLPE insulated & PVC sheathed  
cables)**

**Model(s):**

**FGD300 1RV-R (N2XY),  
FGD400 1RV-R (N2XY)**

**Parameters:**

Rated voltage: 600/1000V  
Conductors: Plain or tinned copper wires  
Insulation: XLPE, Type GP8  
Sheath: PVC, Type 9  
Size:  
FGD300 1 RV-R (N2XY): 1 x 1.5mm<sup>2</sup> to 1 x 1000mm<sup>2</sup>  
FGD400 1 RV-R (N2XY): 2 x 1.5mm<sup>2</sup> to 5 x 120mm<sup>2</sup>


**Tested according to:** BS 7889:2012

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.:** 64105223104201

**Valid until:** 2027-08-21

**Date,** 2022-08-23

  
( Silvia Zou )