## 消 防 處 牌 照 及 審 批 總 區 通 風 系 統 課 香 港 新界葵涌興盛路 86 號消防處

葵涌辦公大樓3字樓



## FIRE SERVICES DEPARTMENT LICENSING & CERTIFICATION COMMAND

## **Ventilation Division**

3/F, Fire Services Department Kwai Chung Office Building, No. 86 Hing Shing Road, Kwai Chung, New Territories, Hong Kong

本處檔號 Our Ref.:

FP(LC) 317/21

來承檔號 Your Ref .:

圖文傳真 Fax:

2367 3206

電 話 Tel. No.:

3961 5299

15 June 2022

Caledonian Cables Limited 1/F CMA Building 64-66 Connaught Road Central Hong Kong

(Attn: Mr. Rodney LEE)

Dear Sir,

## "Caledonian" RE-2X(St)HSWAH...CI 500V Fire Resisting Control Cable-10P1.5mm<sup>2</sup>

I refer to your 1st letter dated 28.12.2021, enclosing an application form, product catalogue, copy of test reports and certificates which was received by this Department on 30.12.2021, your further revision to your previous letter of 28.12.2021 and re-submission of application form signed on 22.4.2022 on which amendment was made on 1.6.2022 respect to the captioned products.

We have no objection in principle to the use of "Caledonian" fire resistance cables for the fire services installations in Hong Kong subject to compliance with the Codes of Practice for Minimum Fire Service Installations and Equipment and Inspection, Testing and Maintenance of Installations and Equipment, 2012 Edition, relevant FSD Circular Letters and according to the following details:

Supplier

Caledonian Cables Limited.

Manufacturer

Caledonian (Shandong) Cables Ltd

Model

RE-2X(St)HSWAH...CI

Construction

TCU/MGT/XLPE/ALTO/LSZH/SWA/LSZH

Conductor Size

 $10 \times 2 \times 1.5 \text{mm}^2$ 

/....P.2

Rated and Tested Voltage

500V

Test Certificate/

Report

Test report No. TC.21.11.004915-R<sub>1</sub> of 21.4.2022 issued by TUV SUD SW Rail Transportation

Technology (Jiangsu) Co., Ltd

Test Standard &

Result

BS 6387:2013, Category C, W, Z (for cables with

overall diameter not exceeding 20mm)

Quality

The manufacturer operates a quality management system conforms to

Assurance Scheme

a) BS EN ISO 9001:2015 certified by Zhongshui Brilliant Certification Co., Ltd under Certificate No. 08919Q20234R0M of 12.2 2019

Remark

a) Valid certificates and test reports shall be maintained;

- b) The cables shall bear appropriate markings of the certification body for identification purpose; and
- c) This assessment is subject to review by May 2027.

Yours faithfully,

(Stanley CHOW) for Director of Fire Services

Internal Engr(FSI)3

CTO(Vent) - Fax: 2382 249

SC/cfl

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