



Product Service

CERTIFICATE

No. B 098200 0032 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:

Flame retardant cables

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

Test report no.: 64100180446202

Valid until: 2028-10-22

Date, 2023-10-23

Boris Ouyang

(Boris Ouyang)

CERTIFICATE

No. B 098200 0032 Rev. 01

Model(s): FGD400 1VCV-R (NYCY),
FGD400 1VCVMV-R (NYCYRY)

Parameters:

Rated voltage:	600/1000V
Conductors:	Annealed copper wire
Insulation:	PVC/A
Concentric conductor:	Copper wire and copper tape
Inner Covering: (For armoured type)	FGD400 1VCVMV-R (NYCYRY): Extruded PVC or polymeric compound
Armour: (For armoured type)	FGD400 1VCVMV-R (NYCYRY): Armoured with galvanized steel wire
Sheath:	Extruded PVC Type ST ₁
Size	2C x 1.5mm ² to 5C x 630mm ² , 7C x 1.5mm ² to 48C x 2.5mm ²

Tested according to: IEC 60502-1:2021