



Product Service

CERTIFICATE

No. B 17 07 98200 007

Holder of Certificate: Caledonian Cables Limited1/F., CMA Building, 64-66 Connaught Road Central,
Central and Western District
HONG KONG**Production
Facility(ies):**

96882

Certification Mark:**Product:****Flame retardant cables
Single core non-sheathed PVC cables****Model(s):****FGD100 07V2-U(H07V2-U), FGD100 07V2-R(H07V2-R),
FGD100 07V2-K(H07V2-K), FGD100 07V-U(H07V-U),
FGD100 07V-R(H07V-R), FGD100 07V-K(H07V-K)****Parameters:**Voltage: 450/750V
Conductors: Plain or tinned copper wires to IEC 60228
class 1(-U), class 2(-R), class 5(-K)
Insulation: Special PVC TI3 core insulation (V2);
Special PVC TI1 core insulation (V)

Sizes:

FGD100 07V2-U(H07V2-U): 1C x 1.5mm² to 1C x 10mm²;
FGD100 07V2-R(H07V2-R): 1C x 1.5mm² to 1C x 35mm²;
FGD100 07V2-K(H07V2-K): 1C x 1.5mm² to 1C x 35mm²;
FGD100 07V-U(H07V-U): 1C x 1.5mm² to 1C x 10mm²;
FGD100 07V-R(H07V-R): 1C x 1.5mm² to 1C x 630mm²;
FGD100 07V-K(H07V-K): 1C x 1.5mm² to 1C x 240mm²**Tested according to:** EN 50525-2-31:2011

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. See also notes overleaf.

Test report no.: 704101716501-00**Valid until:** 2022-07-10**Date,** 2017-07-11

(Yi Zhu)

Page 1 of 1

