



Product Service

Attestation of Conformity

No. N8A 17 07 98200 006

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

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.: 704101716501-00**Date,** 2017-07-11

(Yi Zhu)



After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

