



Product Service

CERTIFICATE

No. Z1 17 01 98200 004

Holder of Certificate: **Caledonian Cables Limited**

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



Certification Mark:



Product:

**XLPE insulated PVC sheathed cables
IEC 60502-1 600/1000V armoured and
unarmoured 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. See also notes overleaf.

Test report no.: 704101685901-00

Valid until: 2022-01-23

Date, 2017-01-24

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(Yi Zhu)





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Model(s): FGD300 1RV-R (N2XY), FGD400 1RV-R (N2XY),
FGD300 1RVMAV-R(N2XRY), FGD400 1RVMV-R (N2XRY)

Parameters:**Type:**

FGD300 1RV-R (N2XY): CU/XLPE/PVC

FGD400 1RV-R (N2XY): CU/XLPE/PVC

FGD300 1RVMAV-R(N2XRY): CU/XLPE/AWA/PVC

FGD400 1RVMV-R (N2XRY): CU/XLPE/GSWA/PVC

Voltage: 600/1000V

Conductors: Plain or tinned copper wires

Insulation: XLPE

Inner Covering: Extruded layer of polymeric material

Armour:

FGD300 1RV-R (N2XY), FGD400 1RV-R (N2XY): without armour

FGD300 1RVMAV-R(N2XRY): armoured with aluminium wire

FGD400 1RVMV-R (N2XRY): armoured with steel or galvanized steel wire

Sheath: PVC

Sizes:

FGD300 1RV-R (N2XY), FGD300 1RVMAV-R(N2XRY):

1C x 1.5mm² to 1C x 800mm²

FGD400 1RV-R (N2XY), FGD400 1RVMV-R (N2XRY):

2C x 1.5mm² to 5C x 800mm²,7C x 1.5mm² to 48C x 2.5mm²**Tested according to:**

IEC 60502-1:2004

IEC 60502-1:2004/AMD1:2009

Production Facility(ies):

96882

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