



Product Service

CERTIFICATE

No. B 098200 0029 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
(XLPE Insulated PVC Sheathed Armoured
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.: 64100180485902

Valid until: 2028-08-20

Date, 2023-08-21

Boris Ouyang

(Boris Ouyang)

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

Parameters:

Rated voltage:	600/1000V
Conductors:	Plain annealed copper wires
Insulation:	XLPE, GP8
Bedding:	Extruded layer of polymeric material
Armour:	FGD300 1RVMAV-R: armoured with aluminium wire FGD400 1RVMV-R: armoured with galvanized steel wire
Sheath:	PVC, Type 9
Sizes:	FGD300 1RVMAV-R: 1C x 50mm ² to 1C x 1000mm ² FGD400 1RVMV-R: 2C x 1.5mm ² to 4C x 400mm ² , 5C x 1.5mm ² to 5C x 70mm ² , 7C x 1.5mm ² to 37C x 4mm ²

Tested according to: BS 5467:2016