



Product Service

CERTIFICATE

No. B 098200 0028 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:

PVC insulated PVC sheathed 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.: 64100180446002

Valid until: 2028-07-24

Date, 2023-07-25

Boris Ouyang

(Boris Ouyang)

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Model(s):

**FGD300 05VV-U, FGD300 05VV-R,
FGD200 05VV-U, FGD200 05VV-R,
FGD300-E 05VV-U, FGD300-E 05VV-R,
FGD200-E 05VV-U, FGD200-E 05VV-R,
6181Y, 6192Y, 6193Y, 6241Y, 6242Y, 6243Y**

Parameters:

Rated voltage: 300/500V
Conductors: Plain annealed copper wires
Insulation: PVC, Tl1
Sheath: PVC, Type 6
Size: See below table

BS code	Factory Code	Range
6181Y	FGD300 05VV-U	1x1.0 to 1x2.5mm ²
	FGD300 05VV-R	1x4.0 to 1x35mm ²
6192Y	FGD200 05VV-U	2x1.0 to 2x2.5mm ²
	FGD200 05VV-R	2x1.5 to 2x16mm ²
6193Y	FGD200 05VV-U	3x1.0 to 3x2.5mm ²
	FGD200 05VV-R	3x4 to 3x16mm ²
6241Y	FGD300-E 05VV-U	1x1.0 to 1x1.5mm ²
	FGD300-E 05VV-R	1x1.5mm ²
6242Y	FGD200-E 05VV-U	2x1.0 to 2x2.5mm ²
	FGD200-E 05VV-R	2x1.5 to 2x16mm ²
6243Y	FGD200-E 05VV-U	3x1.0 to 3x2.5mm ²
	FGD200-E 05VV-R	3x4 to 3x16mm ²

Tested according to: BS 6004:2012/A1:2020