



Product Service

CERTIFICATE

No. B 098200 0041 Rev. 00

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

Certification Mark:



Product: **Railway rolling stock power and control cables
(EN 50264-3-2 300/500V medium wall multicore
screened 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.: 64105203032401

Valid until: 2026-02-04

Date, 2021-02-05

(Silvia Zou)



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Model(s): FRL-MW-05M-OS

Parameters:

Rated voltage:	300/500V
Conductors:	Tin-coated annealed copper wires
Insulation:	Crosslinked LSZH elastomeric compound, EI 106 to EI 110
Metallic screen:	Tin-coated annealed copper wire braid
Sheath:	Crosslinked LSZH elastomeric compound, EM101 to EM 104
Size:	2 x 1mm ² to 40 x 1mm ² 4 x 1.5mm ² to 37 x 1.5mm ² 4 x 2.5mm ² to 24 x 2.5mm ²

Tested according to: EN 50264-1:2008
EN 50264-3-2:2008