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Product Service

CERTIFICATE

No. B 098200 0027 Rev. 00

Holder of Certificate:

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

Production Facility(ies): 096882

Certification Mark:

Product: **Fire Resistant Cables**
(Thermoset insulated, LSZH sheathed power cables)

Model(s): **FFX400 1mRZ1-R, N2XH FE 180/E90**

Parameters:

Rated voltage:	600/1000V
Conductors:	Plain or tinned copper wires
Fire barrier:	Mica glass tape
Insulation:	XLPE
Sheath:	LSZH compound
Size:	2C x 1.5mm² to 5C x 120mm²
Fire resistance category:	BS 6387 CWZ(OD≤20mm); BS 8491 120min(OD>20mm)

Remark: FFX400 1mRZ1-R is identical with N2XH FE 180/E90 except the type designation

Tested according to:
BS 6387:2013
BS 8491:2008
IEC 60754-1:2011
IEC 60754-2:2011
IEC 61034-2:2005
IEC 61034-2:2005/AMD1:2013

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.: 64100180417201

Valid until: 2023-07-22

Date, 2018-07-23 (Boris Ouyang)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

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