

2658-CPR-5028_FAM002

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Control and communication cable: LCFS114-50CPR+ - Cables for general application in construction works subject to reaction to fire requirements (see family range in appendix)

Placed on the market by

Radio Frequency Systems (Suzhou) Co., Ltd.
No.8, Xinting Road, Suzhou New district,
Suzhou, Jiangsu - China

And produced in the manufacturing plant

Radio Frequency Systems (Suzhou) Co., Ltd.
No.8, Xinting Road, Suzhou New district,
Suzhou, Jiangsu – China

This certificate attests that all provisions concerning the assessment and verification of constancy of performances detailed in annex ZZ of the standard

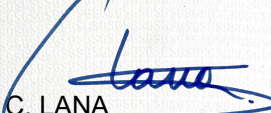
EN 50575:2014 + A1:2016

Under system 1+ for the performances set out here below are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

Level of class of performance: B2_{ca}-s1a,d0,a1

This certificate was first issued on 2023/10/31 and will remain valid as long as the test methods and/or factory production control requirements included harmonized standard, used to assess the performance of the declared essential characteristic, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

Brussels, 2023/10/31



C. LANA
Certification Manager



FAM002		
Cable type	Description	Overall diameter
LCFS114-50CPR+	Inner conductor: Corrugated Copper Tube. Dielectric: Foam Polyethylene Outer conductor: Corrugated Copper Jacket: Polyethylene (PE Metalhydroxite Filling LSZH)	~39 mm

The test results are laid down in certification file ref.633797/02

This certificate is based on test reports ref. CZFS2308000536FF-02, CZFS2308000537FF-02, CZFS2308000538FF-02, CZFS2308000539FF-02 and classification report 633797.02_Class