# Nexans

# DECLARATION OF PERFORMANCE NO: 1001085-ITBP

Date: 6/7/22

**Product Family Name** 

# FR-N1 X1G1-AR 0,6/1KV NXS / CCA

(see list of corresponding products and unique identification codes hereafter)

### Intended use of the product

Cable for general applications in construction works subject to reaction to fire requirements

AVCP (Assessment and Verification of Constancy of Performance): System 1+

Notified body: 0051

### **Declared performance and Harmonized Standard**

ESSENTIAL CHARACTERISTIC	PERFORMANCE	HARMONIZED STANDARD
Reaction to fire	Cca -s1,d1,a1	according to EN50575:2014+A1:2016
Release of dangerous substances	NPD	NA

The performance of the product(s) identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified below.

Manufacturer Nexans Italia Via Piemonte 20 20096 Pioltello (Milano) Italy Signed for the manufacturer by Giuseppe FIORILLO giuseppe.fiorillo@nexans.com Nexans Italia 6/7/22

Surfle foill



You will find hereafter the list of CPR certified products for the selected family

Nexans Ref.	Country Ref.	Name
10571055		FR-N1 X1G1-AR 0,6/1kV 4x25
10571056		FR-N1 X1G1-AR 0,6/1kV 4x50
10571057		FR-N1 X1G1-AR 0,6/1kV 3x70+50N
10571058		FR-N1 X1G1-AR 0,6/1kV 3x95+50N
10571059		FR-N1 X1G1-AR 0,6/1kV 3x150+70N
10571090		FR-N1 X1G1-AR 0,6/1kV 3x240+95N
10571161		FR-N1 X1G1-AR 0,6/1kV 2x25