

PRESTANDEDEKLARATION (DoP)
enligt bilaga III till förordningen (EU) nr 305/2011
Declaration of Performance
According to Annex III of Regulation (EU) no. 305/2011

Dokumentnummer
Document-no.

1000079-SEGR

1. Produkttypens unika identifikationskod
Unique identification code of the product type

H05V2-K (RK 90°C) 300/500 V CPR

2. Användning
Usage

Kablar och ledningar för allmän användning i byggnader med avseende på kraven på brandbeteende
Cables for general applications in construction works subject to reaction to fire requirements

3. Tillverkare
Manufacturer

Nexans Sweden AB
514 81 Grimsås
Sweden

4. Systemet för bedömning och fortlöpande kontroll av byggproduktens prestanda
System of assessment and verification of constancy of performance

System 3

5. Prestandadeklarationen avser en byggprodukt som omfattas av den harmoniserade standarden **EN 50575:2014 + A1:2016**
This Declaration of Performance concerns a construction product which is covered by the harmonized standard EN 50575:2014 + A1:2016

6. Tekniskt bedömningsorgan
product certification body

0366

7. Angiven prestanda
Declared Performance

Väsentliga egenskaper <i>Essential characteristics</i>	Prestanda <i>Performance</i>	Harmoniserad teknisk standard <i>Harmonized technical standard</i>
Reaktion vid brandpåverkan <i>Reaction to fire</i>	Eca	DIN EN 50575:2014 + A1:2016
Farliga ämnen <i>Hazardous substances</i>	NPD	

8. Prestandan för den produkt som anges i punkt 1 överensstämmer med den prestanda som anges i punkt 7.
The performance of the referred product in paragraphs 1 is in conformity with the declared performance in Section 7.

Denna prestandadeklaration utfärdas på eget ansvar av den tillverkare som anges under punkt 3.
This declaration of performance is issued under the general responsibilities listed in section 3. Manufacturer.

Undertecknat för tillverkaren av:
Signed for and in name of the manufacturer by:

Se nästa blad



**DECLARATION OF PERFORMANCE
NO: 1000079-SEGR**

Date: 31/03/2017

Product Family Name

H05V2-K (RK 90°C) 300/500 V CPR

(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 3

Notified product testing laboratory No: 366

Declared performance and Harmonized Standard

ESSENTIAL CHARACTERISTIC	PERFORMANCE	HARMONIZED STANDARD
Reaction to fire	E _{ca}	according to EN50575:2014+A1:2016
Release of dangerous substances	NPD	NA

NPD

The performance of the product mentioned above is in conformity with the declared performance.
This declaration of performance is issued under the sole responsibility of the manufacturer.

Manufacturer
Nexans Sweden AB

SE-514 81 GRIMSÅS Sweden

Signed for the manufacturer by
Inge Adolfsson
inge.adolfsson@nexans.com
Nexans Sweden AB
31/03/2017



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

Nexans ref.	Country ref.	Product Name
11018112	11018112	H05V2-K (RK 90°C) 300/500V 0.75
11183012-001-48	11183012-001-48	H05V2-K (RK 90°C) 300/500V 0.5
11183012-002-48	11183012-002-48	H05V2-K (RK 90°C) 300/500V 0.5
11183012-003-48	11183012-003-48	H05V2-K (RK 90°C) 300/500V 0.5
11183012-004-48	11183012-004-48	H05V2-K (RK 90°C) 300/500V 0.5
11183012-005-48	11183012-005-48	H05V2-K (RK 90°C) 300/500 V 0.5
11183012-005-48	11183071-001-05	H05V2-K (RK 90°C) 300/500 V 0.5
11183012-006-48	11183012-006-48	H05V2-K (RK 90°C) 300/500V 0.5
11183012-008-48	11183012-008-48	H05V2-K (RK 90°C) 300/500V 0.5
11183012-010-48	11183012-010-48	H05V2-K (RK 90°C) 300/500 V 0.5
11183012-011-48	11183012-011-48	H05V2-K (RK 90°C) 300/500 V 0.5
11183012-022-48	11183012-022-48	H05V2-K (RK 90°C) 300/500 V 0.5
11183012-070-48	11183012-070-48	H05V2-K (RK 90°C) 300/500V 0.5
11183046-001-21	11183046-001-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-002-21	11183046-002-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-003-21	11183046-003-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-004-21	11183046-004-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-005-21	11183046-005-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-006-21	11183046-006-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-008-21	11183046-008-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-010-21	11183046-010-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-011-21	11183046-011-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-022-21	11183046-022-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-070-21	11183046-070-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-122-21	11183046-122-21	H05V2-K (RK 90°C) 300/500V 0.5
11183046-152-21	11183046-152-21	H05V2-K (RK 90°C) 300/500V 0.5
11183112-001-39	11183112-001-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-002-39	11183112-002-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-003-39	11183112-003-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-004-39	11183112-004-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-005-39	11183112-005-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-006-39	11183112-006-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-008-39	11183112-008-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-010-39	11183112-010-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-011-39	11183112-011-39	H05V2-K (RK 90°C) 300/500V 0.75

11183112-022-39	11183112-022-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-060-39	11183112-060-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-070-39	11183112-070-39	H05V2-K (RK 90°C) 300/500V 0.75
11183112-122-39	11183112-122-39	H05V2-K (RK 90°C) 300/500 V 0.75
11183112-152-39	11183112-152-39	H05V2-K (RK 90°C) 300/500V 0.75
11183140-001-02	11183140-001-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-002-02	11183140-002-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-003-02	11183140-003-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-004-02	11183140-004-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-005-02	11183140-005-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-006-02	11183140-006-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-008-02	11183140-008-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-010-02	11183140-010-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-011-02	11183140-011-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-022-02	11183140-022-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-070-02	11183140-070-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-122-02	11183140-122-02	H05V2-K (RK 90°C) 300/500V 0.75
11183140-152-02	11183140-152-02	H05V2-K (RK 90°C) 300/500V 0.75
11183141-002-02	11183141-002-02	H05V2-K (RK 90°C) 300/500V 0.75
11183146-001-21	11183146-001-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-002-21	11183146-002-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-003-21	11183146-003-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-004-21	11183146-004-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-006-21	11183146-006-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-008-21	11183146-008-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-010-21	11183146-010-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-011-21	11183146-011-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-022-21	11183146-022-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-070-21	11183146-070-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-122-21	11183146-122-21	H05V2-K (RK 90°C) 300/500V 0.75
11183146-152-21	11183146-152-21	H05V2-K (RK 90°C) 300/500V 0.75
11183171-001-05	11183171-001-05	H05V2-K (RK 90°C) 300/500V 0.75
11183171-002-05	11183171-002-05	H05V2-K (RK 90°C) 300/500V 0.75
11183171-003-05	11183171-003-05	H05V2-K (RK 90°C) 300/500V 0.75
11183171-004-05	11183171-004-05	H05V2-K (RK 90°C) 300/500V 0.75
11183171-008-05	11183171-008-05	H05V2-K (RK 90°C) 300/500V 0.75
11183171-010-05	11183171-010-05	H05V2-K (RK 90°C) 300/500V 0.75
11183171-022-05	11183171-022-05	H05V2-K (RK 90°C) 300/500V 0.75
11183171-070-05	11183171-070-05	H05V2-K (RK 90°C) 300/500V 0.75
11183171-122-05	11183171-122-05	H05V2-K (RK 90°C) 300/500V 0.75

11183171-152-05	11183171-152-05	H05V2-K (RK 90°C) 300/500V 0.75
11183212-001-38	11183212-001-38	H05V2-K (RK 90°C) 300/500V 1
11183212-002-38	11183212-002-38	H05V2-K (RK 90°C) 300/500V 1
11183212-003-38	11183212-003-38	H05V2-K (RK 90°C) 300/500V 1
11183212-004-38	11183212-004-38	H05V2-K (RK 90°C) 300/500V 1
11183212-008-38	11183212-008-38	H05V2-K (RK 90°C) 300/500V 1
11183212-022-38	11183212-022-38	H05V2-K (RK 90°C) 300/500V 1
11183212-070-38	11183212-070-38	H05V2-K (RK 90°C) 300/500V 1
11183212-122-38	11183212-122-38	H05V2-K (RK 90°C) 300/500V 1
11183212-152-38	11183212-152-38	H05V2-K (RK 90°C) 300/500V 1
11183240-001-02	11183240-001-02	H05V2-K (RK 90°C) 300/500V 1
11183240-002-02	11183240-002-02	H05V2-K (RK 90°C) 300/500V 1
11183240-003-02	11183240-003-02	H05V2-K (RK 90°C) 300/500V 1
11183240-004-02	11183240-004-02	H05V2-K (RK 90°C) 300/500V 1
11183240-005-02	11183240-005-02	H05V2-K (RK 90°C) 300/500V 1
11183240-006-02	11183240-006-02	H05V2-K (RK 90°C) 300/500V 1
11183240-008-02	11183240-008-02	H05V2-K (RK 90°C) 300/500V 1
11183240-010-02	11183240-010-02	H05V2-K (RK 90°C) 300/500V 1
11183240-011-02	11183240-011-02	H05V2-K (RK 90°C) 300/500V 1
11183240-022-02	11183240-022-02	H05V2-K (RK 90°C) 300/500V 1
11183240-070-02	11183240-070-02	H05V2-K (RK 90°C) 300/500V 1
11183240-122-02	11183240-122-02	H05V2-K (RK 90°C) 300/500V 1
11183240-122-02	11183271-122-05	H05V2-K (RK 90°C) 300/500V 1
11183240-152-02	11183240-152-02	H05V2-K (RK 90°C) 300/500V 1
11183246-001-21	11183271-001-05	H05V2-K (RK 90°C) 300/500V 1
11183246-002-21	11183246-002-21	H05V2-K (RK 90°C) 300/500V 1
11183246-003-21	11183246-003-21	H05V2-K (RK 90°C) 300/500V 1
11183246-004-21	11183246-004-21	H05V2-K (RK 90°C) 300/500V 1
11183246-005-21	11183246-005-21	H05V2-K (RK 90°C) 300/500V 1
11183246-006-21	11183246-006-21	H05V2-K (RK 90°C) 300/500V 1
11183246-008-21	11183246-008-21	H05V2-K (RK 90°C) 300/500V 1
11183246-010-21	11183246-010-21	H05V2-K (RK 90°C) 300/500V 1
11183246-011-21	11183246-011-21	H05V2-K (RK 90°C) 300/500V 1
11183246-022-21	11183246-022-21	H05V2-K (RK 90°C) 300/500V 1
11183246-070-21	11183246-070-21	H05V2-K (RK 90°C) 300/500V 1
11183246-122-21	11183246-122-21	H05V2-K (RK 90°C) 300/500V 1
11183246-152-21	11183246-152-21	H05V2-K (RK 90°C) 300/500V 1