

UK Declaration of Conformity

UK-Konformitätserklärung

No. / Nr. 097108019_03



Manufacturer / Hersteller:

Phoenix Contact GmbH & Co. KG

Address / Anschrift:

Flachsmarktstraße 8, 32825 Blomberg, Germany

Product designation / Produktbezeichnung:

NBC-(A)-(B)(C)(D)(E)/(F)-(G)/(B)(C)(D)(E)(H)

This declaration of conformity is issued under the sole responsibility of the manufacturer above. The product(s) specified in this declaration is/are in conformity with the following relevant legislation:

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller. Die in dieser Erklärung bezeichneten Produkte stimmen mit den einschlägigen Anforderungen der folgenden Rechtsvorschriften überein:

S.I. 2012/3032

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Verordnung zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten 2012

The following pertinent standards have been applied for the assessment of conformity:

Für die Beurteilung der Übereinstimmung wurden folgende einschlägige Normen herangezogen:

EN IEC 63000:2018

The following annex to this UK declaration of conformity is an integral part of this declaration.

Der folgende Anhang zu dieser UK-Konformitätserklärung ist integrativer Bestandteil dieser Erklärung.

Blomberg, 2024-04-08

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Annex to UK Declaration of Conformity

Anhang zur UK-Konformitätserklärung

No. / Nr. 097108019_03

Nomenclature NBC-articles (RoHS Section 3 / category 3) IT-devices

Typenschlüssel N B C - (A) - (B)(C)(D)(E) / (F) - (G) / (B)(C)(D)(E)(H)

Example:

N	B	C	-	(B)	/	(F)	-	(G)	/	(B)	(C)		(H)												
N	B	C	-	F	S	D	/	1	0	,	0	-	9	3	B	/	R	4	A	C	R		S	C	O

A - Position

blank	=	
3 P	=	3 position
4 P	=	4 position
5 P	=	5 position
6 P	=	6 position
8 P	=	8 position
E E	=	Essentiell Edition

B - Connector size

blank	=	No connector or SPEEDCON fast locking
O E	=	Open end
M 5	=	Metric thread M5
M 8	=	Metric thread M8
M 1 2	=	Metric thread M12
P 1 2	=	Push Pull 12
R 4 A C	=	RJ45 IP20 connector with crimp connection
R 4 A Q	=	RJ45 IP20 connector with IDC connection
R 4 M C	=	RJ45 IP67 connector with clip locking
R 4 Q C	=	RJ45 IP67 push-pull connector, plastic housing
R 4 R C	=	RJ45 IP67 push-pull connector, metal housing

C - Connector configuration

blank	=	No connector
M S	=	Male straight
M R	=	Male angled
F S	=	Female straight
F R	=	Female angled
R	=	RJ45 connector angled

D - coding

blank	=	No connector or A-coding
A	=	A-coding
B	=	B-coding
C	=	C-coding
D	=	D-coding
X	=	X-coding
Y	=	Y-coding

E - Orientation of cable outlet

blank	=	No connector or standard orientation (0°)
C 1	=	0° orientation
C 2	=	-90° orientation
C 3	=	-180° orientation
C 4	=	-270° orientation
C 5	=	-45° orientation
C 6	=	-135° orientation
C 7	=	-225° orientation
C 8	=	-315° orientation

F - cable length

L L L , L L	=	Cable length in meters
/ . . .	=	Cable length configurable by customer*

G - cable type

C C C	=	Data cable type: 9XX (cable type starts with 9 followed by XX) 667, A05, HS41
/ . . .	=	Cable type configurable by customer*

H - optional information

S C O	=	SPEEDCON fast locking
X X X X X	=	All article designations may be followed by additional suffixes (any combination of letters, symbols and/or numbers) designating non-electrical variations such as color, customer identification, packaging or plating options.

*If cable type and length is configurable by customer, the string /.../ will move to the end of the designation