

EU-Konformitätserklärung

EU Declaration of Conformity

Nr. / No. 001194103_05_DoC_EU



Hersteller / Manufacturer: **PHOENIX CONTACT GmbH & Co. KG**
Anschritt / Address: **Flachsmarktstraße 8, 32825 Blomberg, Germany**
Produktbezeichnung / Product designation: **SAC - (A)(B)(C)(D)(E)(F)(G)(B)(C)(D)(E)(H)**

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller. Die in dieser Erklärung bezeichneten Produkte stimmen mit den einschlägigen Anforderungen der folgenden Harmonisierungsrechtsvorschriften überein:
This declaration of conformity is issued under the sole responsibility of the manufacturer. The products specified in this declaration are in conformity with the following relevant harmonization legislation:

2011/65/EU **Beschränkung der Verwendung bestimmter gefährlicher Stoffe**
(OJ L 174, 1 July 2011) **Restriction of the use of certain hazardous substances (RoHS)**

Für die Beurteilung der Übereinstimmung wurden folgende einschlägige Normen herangezogen:
The following pertinent standards have been applied for the assessment of conformity:

EN IEC 63000:2018

Der folgende Anhang zu dieser EU-Konformitätserklärung ist integrativer Bestandteil dieser Erklärung.
The following annex to this EU declaration of conformity is an integral part of this declaration.

Blomberg, 2023-02-16

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Anhang zur EU-Konformitätserklärung

Annex to EU Declaration of Conformity

Nr. / No. 001194103_05_DoC_EU



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

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

Example:

S	A	C	-	(A)	-	(B)	(C)	/	(F)	-	(G)	/	(B)	(C)												
S	A	C	-	5	P	-	M	1	2	M	S	/	1	0	.	0	-	9	2	1	/	M	1	2	F	S

Example:

S	A	C	-	(A)	-	(C)	/	(F)	-	(G)	(C)	-	(C)																
S	A	C	-	5	P	Y	-	0	,	1	5	M	S	/	2	x	0	,	3	5	-	9	2	0	M	S	-	F	S

A - Position

blank	=	2 position
2P	=	3 position
3P	=	4 position
4P	=	5 position
5P	=	6 position
6P	=	X position Y-distributor
XPY	=	

B - Connector size

blank	=	No connector or SPEEDCON fast locking
OE	=	Open end
M5	=	Metric thread M5
M8	=	Metric thread M8
M12	=	Metric thread M12
P12	=	Push Pull 12
RJ45	=	RJ45 connector
R4AC	=	RJ45 IP67 push-pull connector, metal housing

C - Connector configuration

blank	=	No connector
(X,X)* MS	=	Male straight
(X,X)* MR	=	Male angled
(X,X)* FS	=	Female straight
(X,X)* FR	=	Female angled
(X,X)* R	=	RJ45 connector angled

*Is only valid for Y distributor. X,X is the cable length

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°)
C1	=	0° orientation
C2	=	-90° orientation
C3	=	-180° orientation
C4	=	-270° orientation
C5	=	-45° orientation
C6	=	-135° orientation
C7	=	-225° orientation
C8	=	-315° orientation

F - cable length

LLL,LL	=	Cable length in meters
2xLLL,LL	=	2 outputs with cable length in meters
/...	=	Cable length configurable by customer*

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

G - cable type

CCC	=	Data cable type: 9XXX (cable type starts with 9 followed by XXX) C01
/...	=	Cable type configurable by customer*

H - optional information

SCO	=	SPEEDCON fast locking
XXXXX	=	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.