

EU-Konformitätserklärung Nr.
EU Declaration of Conformity No.

001198937_03_DoC

Hersteller / *Manufacturer:*
Anschrift / *Address:*

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstraße 8, 32825 Blomberg, Germany

Bestellschlüssel / *Order key:*
(Artikelbezeichnung / *Order designation,*
Artikel-Nr. / *Order No.*)

SAC (A)-(B)(C)-(D)/(B)(E)(F)(G)
1668496

Der obige Hersteller erklärt in alleiniger Verantwortung, dass das/die in dieser Erklärung bezeichnete(n) Produkt(e) mit den einschlägigen Anforderungen der folgenden Harmonisierungsrechtsvorschriften übereinstimmt/ übereinstimmen:
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 harmonization legislation:

2011/65/EU
(OJ L 174, 1 July 2011)

Beschränkung der Verwendung bestimmter gefährlicher Stoffe
Restriction of the use of certain hazardous substances (RoHS)

2014/35/EU
(OJ L 96, 29 March 2014)

Niederspannungs-Richtlinie
Low Voltage Directive (LVD)

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

DIN EN IEC 61076-2-010:2020

EN 61076-2-101:2012

EN IEC 63000:2018

Zertifikate einer benannten Stelle. *Certificates of a notified body.*

Anschrift / *Address:*

Referenz / *Reference:*

Ergänzende Informationen (z. B. Anmerkungen, Einschränkungen, etc.) zur Konformitätsbewertung:
Supplementary information (e.g., comments, restrictions, etc.) for conformity assessment:

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, 2021-04-19

i.A.



Markus Amende
Business Unit Industrial Field Connectivity
Manager Quality Controlling IFC

Ansprechpartner / *Contact person*

ppa.



Frank Mellies
Business Unit Industrial Field Connectivity
Vice President

Zeichnungsberechtigter / *Authorized signatory*

Anhang zur EU-Konformitätserklärung Nr. Annex to EU Declaration of Conformity No.

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Nomenclature SAC-articles M12 3+4 pole

Male connector with open End

SAC-4P-	-M 12MS/	0.5	-XXX	SCO	P	NLM
A	B	C	D	E	F	G

Female connector with open End

SAC-4P-	0.5	-XXX	/M 12FS	SCO	P	NLM
A	C	D	B	E	F	G

Male connector to female connector

SAC-4P	-M 12MS	0.5	-XXX	/M 12FS	SCO	P	NLM
A	B	C	D	B	E	F	G

A

SAC-2P Sensor-/actuator cable with 2 Contacts
SAC-3P Sensor-/actuator cable with 3 Contacts
SAC-4P Sensor-/actuator cable with 4 Contacts
SAC-HZ-3P Sensor-/actuator cable with 3 Contacts
SAC-HZ-4P Sensor-/actuator cable with 4 Contacts

B

M12MS Male straight A coded
M12MR Male angled A coded
M12FS Female straight A coded
M12FR Female angled A coded
MS Male straight A coded with Speedcon locking
MR Male angled A coded with Speedcon locking
FS Female straight A coded with Speedcon locking
FR Female angled A with Speedcon locking
P12MS M12 Push Pull Male straight A coded
P12MR M12 Push Pull Male angled A coded
P12FS M12 Push Pull Female straight A coded
P12FR M12 Push Pull Female angled A coded

C

/M,M Cable length in meters
/ . . . Cable length configurable by customer*

D

XXX All cable types except 91R;92X, 93E, 93M, 93P, 94B, 94D, 900, 910, 913,
915, 921, 923, 927, 928, 931, 933, 940, 950, 961, 970, 980, 990, C01

E		
	SCO	Speedcon Locking (optional)
F		
	P	Plastic knurl (optional)
	FB	Food & Beverage (optional)
	HD	Hygenic Design (optional)
	OD	Outdoor (optional)
	VA	Stainless steel knurl (optional) only in connection with FS/FR from point I
G		
	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.
	RAIL	suffix not allowed, articles not part of this declaration
	1L, 2L, 3L	suffix not allowed, articles not part of this declaration
	PI	suffix not allowed, articles not part of this declaration

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