

EU-Konformitätserklärung Nr. 1668496.CE.02 EU-Declaration of Conformity No.

Hersteller / Manufacturer: PHOENIX CONTACT GmbH & Co. KG
Anschrift / Address: Flachsmarktstraße 8, 32825 Blomberg, Germany

Bestell-/ Typenschlüssel / Ordering code: SAC - (A) - (B)(C) - (D) / (B)(E)(F) (G)
(Artikel-Nr. / Article-/Part number) 1668496

Der obige Hersteller erklärt in alleiniger Verantwortung, dass das/die hier bezeichnete(n) Produkt(e) mit den wesentlichen Anforderungen der nachfolgend genannten Richtlinie(n) und deren Änderungsrichtlinien übereinstimmt / *The above manufacturer declares in sole responsibility, that the here specified product(s) is/are in line with the essential requirements of the following directive(s) and their delegated directive(s):*

2011/65/EU	Beschränkung der Verwendung bestimmter gefährlicher Stoffe Restriction of the use of certain hazardous substances (RoHS)
2014/35/EU	Niederspannungs-Richtlinie Low Voltage Directive (LVD)

Für die Beurteilung der Übereinstimmung wurden folgende einschlägige Normen herangezogen:
For evaluation of the conformity following relevant standards were consulted:

EN 50581:2012

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

DIN EN 61076-2-101:2012, UL2238:2018 clause 24, UL2238:2018 clause 27

Zertifikate einer benannten Stelle / *Certificates by a notified body:*

Anschrift / Address: _____

Referenz / Reference: _____

- Diese Erklärung gilt auch für die im Anhang aufgelisteten Varianten des Bestell-/ Typenschlüssels.
This declaration also applies for all variants of the ordering code listed in the annex.

Diese Erklärung bescheinigt die Übereinstimmung mit den wesentlichen Anforderungen der genannten Richtlinie(n), enthält jedoch keine Zusicherung von Eigenschaften. Die Sicherheits- und Einbauhinweise der mitgelieferten Produktdokumentation sind zu beachten.

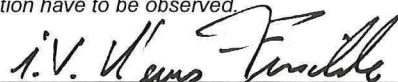
This declaration certifies the conformity with the essential requirements of the indicated directive(s), it does not, however, covenant any characteristics. The instructions for safety and installation of the enclosed product documentation have to be observed.

Blomberg, 2019-11-07



Markus Amende
Business Unit Industrial Field Connectivity
Manager Quality Controlling IFC

Ansprechpartner / contact person ¹



Klaus Firschke
Business Unit Industrial Cabinet Connectivity
Director Product Marketing

Zeichnungsberechtigter / authorized signatory

¹ Ansprechpartner ist auch für die technische Unterlagen verantwortlich. / *Contact person is also responsible for the technical documentation.*

Anhang zur EU-Konformitätserklärung Nr. 1668496.CE.02 Annex on EU Declaration of Conformity No. 1668496.CE.02 vom / dated 2019-11-07

Bestell-/ Typenschlüssel / Ordering code: **SAC - (A) - (B)(C) - (D) / (B)(E)(F) (G)**

(Artikel-Nr. / Article-/Part number)

1668496

Die Konformität mit den wesentlichen Anforderungen der Richtlinie(n) wird für Produkte mit dem oben genannten Bestell-/ Typenschlüssel bescheinigt:

The conformity with the essential requirements of the directive(s) is also certified by the declaration for products with the above mentioned ordering code.

Nomenclature SAC-articles M12 2+3+4 pole

Male connector with open

End

SAC-4P-	-M12MS/	0.5	-XXX	SCO	P	NLM
A	B	C	D	E	F	G

Female connector with open End

SAC-4P-	0.5	-XXX	/M12FS	SCO	P	NLM
A	C	D	B	E	F	G

Male connector to female connector

SAC-4P	-M12MS	0.5	-XXX	/M12FS	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
- FY Female M12 Y connector
- M12FY Female M12 Y connector
- M12Y Male M12 Y connector
- Y Male M12 Y connector

C	/M,M /...	Cable length in meters Cable length configurable by customer*
D	XXX	All shielded cable types except RoHS category 3 cables (data cables)
E	SCO	Speedcon Locking (optional)
F	P FB HD OD VA	Plastic knurl (optional) Food & Beverage (optional) Hygienic Design (optional) Outdoor (optional) Stainless steel knurl (optional) only in connection with FS/FR from point B
G	x x x RAIL 1L, 2L, 3L PI	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. suffix not allowed, articles not part of this declaration suffix not allowed, articles not part of this declaration 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



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