

EU-Konformitätserklärung

EU Declaration of Conformity

Nr. / No. 097244774_01



Hersteller / Manufacturer: **Phoenix Contact GmbH & Co. KG**
Anschrift / Address: **Flachsmarktstraße 8, 32825 Blomberg, Germany**

Produktbezeichnung / Product designation: **SAC-5P-M12FS CAN TR**
Artikel-Nr. / Order No.: **1529344**

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, 2025-03-28

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

Nomenclature SAC-articles TR (Terminating Resistance)

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

Example:

S	A	C	-	(A)	-	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)			
S	A	C	-	4	P	-	M	1	2	F	S	B	P	B	T	R

A - Position

2P	=	2 position, only for plugs under a voltage from < 50 V AC / < 75 V DC
3P	=	3 position, only for plugs under a voltage from < 50 V AC / < 75 V DC
4P	=	4 position, only for plugs under a voltage from < 50 V AC / < 75 V DC
5P	=	5 position
6P	=	6 position
8P	=	8 position

B - Connector size

blank	=	SPEEDCON fast locking
M8	=	Metric thread M8
M12	=	Metric thread M12
P12	=	Push Pull M12

C - Connector configuration

MS	=	Male straight
FS	=	Female straight

D - Coding

blank	=	A-coding
B	=	B-coding

E - Protocol

PB	=	Profibus
CAN	=	CAN-Bus
DN	=	DeviceNet
CCL	=	CC-Link
FF	=	Foundation Fieldbus
ASI	=	Actuator-Sensor-Interface

F - Terminationg resistance

TR	=	Terminating resistance (Type of plug)
----	---	---------------------------------------

G - resistors

120	=	120 ohm (different values are possible)
2x120	=	2 resistors with each 120 ohm (for each different values are possible)

H - bridging

1-2 rsp. 1/2	=	bridging beetween PIN 1 and 2 (bridging between different PINs and different amount of bridged PINs are possible)
--------------	---	---

I - optional information

SCO	=	SPEEDCON fast locking
P	=	Plastic knurl (optional)
OD	=	Outdoor (optional)
VA	=	Stainless steel knurl (optional)
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 (e.g. BK= black), customer identification, packaging or plating options.