

EU-Konformitätserklärung Nr.
EU-Declaration of Conformity No.

097007635_00_DoC

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

Produktbezeichnung / *Product description:* **SACB- 8/3-L-M16-M8 HD**
(Artikelbezeichnung / *Article description,*
Artikel-Nr. / *Article-/Part no.*) **1166980**

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:
The above manufacturer declares in sole responsibility, that the specified product(s) in this declaration is/are in line with the relevant requirements of the following harmonisation 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.
For evaluation of the conformity following relevant standards were consulted.

EN IEC 63000:2018

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

Anschrift / *Address:*

Referenz / *Reference:*

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

Der folgende Anhang zu dieser EU-Konformitätserklärung ist integrativer Bestandteil dieser Erklärung.
The following Annex on EU Declaration of Conformity is an integrative element of this declaration.

Blomberg, 2020-09-11

i.A.



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i.V.



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Zeichnungsberechtigter / *Authorized signatory*

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

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Nomenclature SACB-M8 articles (RoHS Section 3 / category 11)

Typenschlüssel **SACB - (A)(B)(C)(D)(E)(F)**

Example:

(A)				-	(B)	/	(C)	-	(D)	-	(E)						(F)					
S	A	C	B	-	8	/	3	-	L	-	1	0	,	0	P	U	R	M	8		H	D

A - Product family

SACB	=	Sensor Actuator Cabling Box
SACB-C-H180	=	Connector hood for pluggable screw connection
SACB-PT-H180	=	Connector hood for pluggable push-in connection

B - Number of slots

4	=	4 slots
6	=	6 slots
8	=	8 slots
10	=	10 slots

C - Number of contacts per slot

3	=	3 contacts
4	=	4 contacts

D - Local diagnostics

blank	=	no LED
L	=	Status LED

E - Master cable connection

xxx,xx	=	cable length in meter
e.g. PUR or 80MC	=	cable type
M12	=	M12 master cable connection
M16	=	M16 master cable connection
C	=	pluggable screw connection
C GG	=	header for pluggable screw connection or push-in connection
SC	=	spring cage connection
PT	=	push-in connection
PTP	=	pluggable push-in connection

F - Optional information

M8 HD	=	M8 slot thread in metal
M8 P	=	M8 slot thread in plastic
M8 VA	=	M8 slot thread in stainless steel
M8 FB	=	Food and beverage
M8 OD	=	outdoor
M8 HD	=	M8 slot thread heavy duty
NPN	=	for npn sensors
OTB	=	on the back
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.