

EU-Konformitätserklärung Nr.
EU Declaration of Conformity No.

001243940_01_DoC

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

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

SAC - (A)(B)(C)(D)(E)(F)(G)(B)(C)(D)(E)(H)(I)(J)
1682825

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)

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

EN 50581:2012

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, 2021-02-16

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

001243940_01_DoC

Bestellschlüssel / Order key:
(Artikelbezeichnung / Order designation,
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SAC - (A)(B)(C)(D)(E)(F)(G)(B)(C)(D)(E)(H)(I)(J)

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Nomenclature SAC-articles shielded

Typenschlüssel

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

Example: Double ended cable with LED

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S	A	C	-	(A)		-	(B)			(C)		/	(F)			-	(G)			/	(B)			(C)			(J)	
S	A	C	-	4	P	-	M	1	2	M	S	/	1	.	5	-	P	U	R	/	M	1	2	F	S		S	H

Example: Y-cable

Example: F-table																									
S	A	C	-	(A)		-	(B)			(C)	/	(F)					-	(B)			(C)			(J)	
S	A	C	-	5	P	-	M	1	2	Y	/	2	X	0	.	3	-	M	1	2	F	S		S	H

A - Position

blank	=	No connector
2P	=	2 position
3P	=	3 position
4P	=	4 position
5P	=	5 position
6P	=	6 position
8P	=	8 position
12P	=	12 position
17P	=	17 position

B - Connector size

blank	=	No connector or SPEEDCON fast locking
XXX-OE	=	Cable construction, e.g. 2X2X26-OE, 24 AWG-OE, ...
OE	=	Open end
M5	=	Metric thread M5
M8	=	Metric thread M8
M12	=	Metric thread M12
A*	=	Valve plug type A
AD*	=	Valve plug type AD
B*	=	Valve plug type B
BI*	=	Valve plug type BI
C*	=	Valve plug type C
CI*	=	Valve plug type CI

* Valve plugs without protective wiring not allowed

* Valve plugs with protective wiring for voltage level 110 and 230 V not allowed

C - Connector configuration

blank	=	No connector
MS	=	Male straight
MR	=	Male angled
FS	=	Female straight
FSB	=	Female straight (pin 2 and 4 bridged)
FR	=	Female angled
FRB	=	Female angled (pin 2 and 4 bridged)
Y	=	Y-connector (external threads) for twin sensor actor cables
FY	=	Y-connector (internal threads) for twin sensor actor cables
PY	=	Y-connector

D - coding

blank	=	No connector or A-coding
A	=	A-coding
B	=	B-coding
C	=	C-coding
D	=	D-coding
T	=	T-coding
L	=	L-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
/...	=	Cable length configurable by customer**

G - cable type

CCC	=	All cable types except: shielded cables
/...	=	Cable type configurable by customer**

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

H - protection valve plugs

blank	=	No protection
Z	=	Zener diode
V	=	Varistor
R	=	Free wheeling diode

I - LED option

blank	=	No LED
1L	=	1 Status Indication LED
2L	=	2 Status Indication LED's
2LB	=	2 Status Indication LED's (pin 2 and 4 bridged)
2LN	=	2 Status Indication LED's Rev. Polity (NPN)
3L	=	3 Status Indication LED's
3LW	=	3 Status Indication LED's, color white
3LN	=	3 Status Indication LED's Rev. Polity (NPN)

J - 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 (e.g. BK= black), customer identification, packaging or plating options. Except: SH= shielded is not allowed
P	=	Plasctic knurl (optional)
FB	=	Food & Beverage (optional)
HD	=	Hygenic Design (optional)
OD	=	Outdoor (optional)
VA	=	Stainless steel knurl (optional)
RAIL	=	Rail
180	=	Valve contact career turned 180 degress
SH	=	Shielded

