



# **Module List Standard Safety**

## **Appendix to Certificate No.: 01/205/5166.02/21 ACOPOS**

Date: July 11, 2022

We reserve the right to change the content of this manual without prior notice. The information contained herein is believed to be accurate as of the date of publication, however, B&R makes no warranty, expressed or implied, with regards to the products or the documentation contained within this document. B&R shall not be liable in the event if incidental or consequential damages in connection with or arising from the furnishing, performance or use of these products. The software names, hardware names and trademarks used in this document are registered by the respective companies.

## I Versions

Version	Date	Comment	Edited by
01	12.11.08	First edition	Peter Wistuba
02	12.02.09	revisions from german version 02 have been added	Peter Wistuba
03	28.09.09	Correction of documentation filename	Peter Wistuba
04	22.07.11	Update Version of user manual Update of listed devices	Peter Wistuba Thomas Schiemer
05	18.10.2012	Update of listed devices Correction of Description	Thomas Schiemer
06	25.02.2016	Update Version of user manual Update of revisions	Claudia Ammerer
07	21.05.2021	Renewal of certificate, based on report EZ 357.05.2021 / certificate 01/205/5166.02/21	Winfried Hasenberg
08	12.05.2022	Update Version of user manual Update of revisions	Roger Brauchli
09	11.07.2022	Modification assessment, based on report EZ 357.06.2022 / certificate 01/205/5166.02/21	Winfried Hasenberg

Table 1: Versions

## II Table of Contents

<b>1 Motivation.....</b>	<b>3</b>
<b>2 Overview of the devices .....</b>	<b>3</b>
<b>3 Release .....</b>	<b>4</b>

## 1 Motivation

The devices to be listed on the ACOPOS safe pulse disabling certificate must be specified.

## 2 Overview of the devices

Following devices are part of the certification:

Cons. Nr.:	Product Type	Description	Hardware Revision		Software Revision	
			from	to		
1	8V1010.00-2	Servo drive 3x400-480V 1,0A 0,45kW	J0	K0	-	-
2	8V1010.001-2	Servo drive 3x400-480V 1,0A 0,45kW, coated	C0	C0	-	-
3	8V1010.50-2	Servo drive 3x110-230V / 1x110-230V 2,3A 0,45kW	K0	L0	-	-
4	8V1010.501-2	Servo drive 3x110-230V / 1x110-230V 2,3A 0,45kW, coated	C0	C0	-	-
5	8V1016.00-2	Servo drive 3x400-480V 1,6A 0,7kW	K0	L0	-	-
6	8V1016.001-2	Servo drive 3x400-480V 1,6A 0,7kW, coated	C0	C0	-	-
7	8V1016.50-2	Servo drive 3x110-230V / 1x110-230V 3,6A 0,7kW	K0	L0	-	-
8	8V1016.501-2	Servo drive 3x110-230V / 1x110-230V 3,6A 0,7kW, coated	C0	C0	-	-
9	8V1022.00-2	Servo drive 3x400-480V 2,2A 1kW	P0	VI	-	-
10	8V1022.001-2	Servo drive 3x400-480V 2,2A 1kW, coated	C0	K0	-	-
11	8V1045.00-2	Servo drive 3x400-480V 4,4A 2kW	Q0	VI	-	-
12	8V1045.001-2	Servo drive 3x400-480V 4,4A 2kW, coated	C0	K0	-	-
13	8V1090.00-2	Servo drive 3x400-480V 8,8A 4kW	O0	VG	-	-
14	8V1090.001-2	Servo drive 3x400-480V 8,8A 4kW, coated	C0	K0	-	-
15	8V1180.00-2	Servo drive 3x400-480V 19A 9kW	L0	V5	-	-
16	8V1180.001-2	Servo drive 3x400-480V 19A 9kW, coated	C0	M0	-	-
17	8V1320.00-2	Servo drive 3x400-480V 34A 16kW	L0	VF	-	-
18	8V1320.001-2	Servo drive 3x400-480V 34A 16kW, coated	C0	L0	-	-
19	8V1640.00-2	Servo drive 3x400-480V 64A 32kW	O0	VF	-	-
20	8V1640.001-2	Servo drive 3x400-480V 64A 32kW, coated	E0	J0	-	-
21	8V1640.13-2	Servo drive 3x400-480V 64A 32kW, Coldplate	D0	J0	-	-
22	8V128M.00-2	Servo drive 3x400-480V 128A 64kW	E0	M0	-	-
23	8V128M.001-2	Servo drive 3x400-480V 128A 64kW, coated	C0	J0	-	-

Documentation			
MAACP2-GER	ACOPOS user's manual – German	Version 1.41	Version 2.10
MAACP2-ENG	ACOPOS user's manual – English	Version 1.41	Version 2.10

### 3 Release

	Manufacturer	Test Institute	Certifier
Signatures			
Date		11.07.2022	