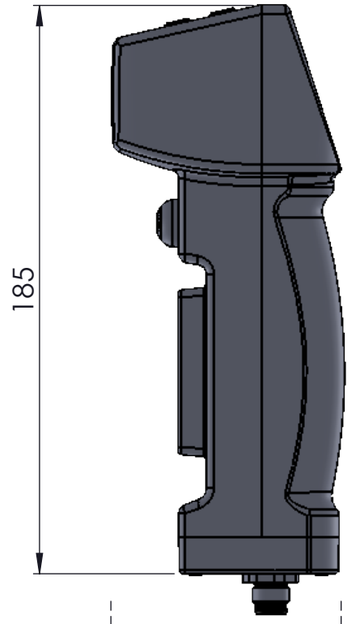

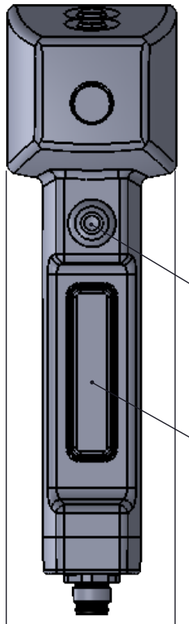

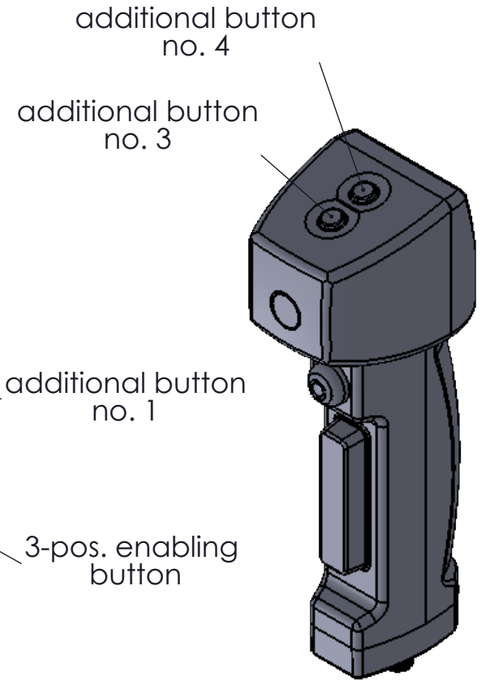

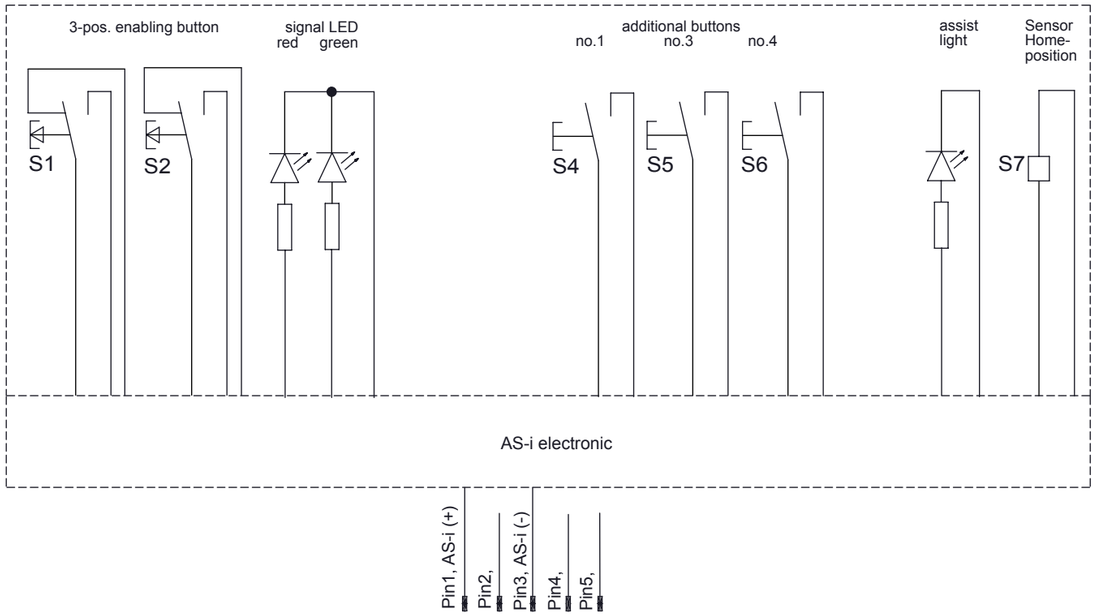

Slave	I/O type	Bit	Value	Description
S-0.B.2.E Address 30 upon delivery	Safe code1	D 0		enabling button
	Safe code1	D 1		
	Safe code2	D 2		
	Safe code2	D 3		
S-7.A.7.7 Address 31 upon delivery	Input Non safe	DI 0	0	additional button 1, *not* actuated
			1	additional button 1, actuated
		DI 1	0	home position sensor, enabling device *not* hung up in holder
			1	home position sensor, enabling device hung up in holder
		DI 2	0	additional button 3, *not* actuated
			1	additional button 3, actuated
		DI 3	0	additional button 4, *not* actuated
			1	additional button 4, actuated
	Output Non safe	DO 0	0	green signal LED, OFF
			1	green signal LED, ON
		DO 1	0	red signal LED, OFF
			1	red signal LED, ON
		DO 2	0	assist light (flashlight), OFF
			1	assist light (flashlight), ON

⚠ Warning !
Class 2
circuits shall be electrically seperated from other circuits

⚠ Attention !
Classe 2
Les circuits doivent être séparés électriquement des autres circuits

article no. 2TLA920502R0004

type: HD5-B-102

description:

enabling device

with integrated AS-i technology

ABB AB / JOKAB SAFETY
VARLABERGSVÄGEN 11
434 39 KUNGSBACKA
SWEDEN

2CDC172112D0201

voltage:	30 VDC	format: A3	scale: 1:2
current:	< 150 mA		
material:	TPE/ PPH	created	15.03.2019 JM
weigth:	appr. 200g	release tech.	15.03.2019 JB
protection class:	IP 65	release QM	03.09.2019 JM
Enclosure Rating:	Type 1		

index	change description	date	name
A	initial drawing	15.03.2019	JM
B	additional information	03.09.2019	JW