



brown, AS-i (+)  
blue, AS-i (-)

**Warning!** Class 2 circuits shall be electrically separated from other circuits  
**Attention!** Les circuits de classe 2 doivent être séparé électriquement des autres circuits

Slave	I/O type	Bit	Value	Description
S-7.B.1.E Address 01 upon delivery	Safe code1	D 0		emergency stop button
		D 1		
		D 2		
		D 3		
	Output Non safe	D 0	0	feedback LED in emergency stop button, OFF
D 0		1	feedback LED in emergency stop button, ON	
S-0.B.2.E Address 02 upon delivery	Safe code1	D 0		enabling button
		D 1		
		D 2		
		D 3		
S-7.0.3.E Address 03 upon delivery	Input Non safe	DI 0	0	additional button 1 (tab), <i>not</i> actuated
			1	additional button 1 (tab), actuated
		DI 1	0	home position sensor, enabling device <i>not</i> hung up in holder
			1	home position sensor, enabling device hung up in holder
		DI 2	0	additional button 3 (lift), <i>not</i> actuated
			1	additional button 3 (lift), actuated
	DI 3	0	additional button 4 (lower), <i>not</i> actuated	
		1	additional button 4 (lower), 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	
DO 3	0	vibration alarm, OFF		
	1	vibration alarm, ON		

article no.	2TLA920502R001		voltage:	30 VDC	format:	A3	scale:	1:2
type:	HD5-B-901 + HD5-M-001		current:	< 150 mA	created	15.03.2019	JM	
			material:	TPE/ PPH	release tech.	15.03.2019	JB	
description:	enabling device + holder with integrated AS-i technology		weight:	appr. 200g	release QM	03.09.2019	JM	
			protection class:	IP 65				
			Enclosure Rating:	Type 1				
			<b>index</b>	<b>change description</b>	<b>date</b>	<b>name</b>		
			A	initial drawing	15.03.2019	JM		
			B	Warning Class 2	07.04.2019	JM		
			C	additional information	03.09.2019	JW		
ABB			2CDC1721 08D0201					