



VISADES
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 5023 Salzburg
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 Fax.: 0662/871224-10
 E-mail: office@visades.com

Device : T200TCII Version 230V AC
 Cabinet : 420x310x150
 Emitter : 1x200W
 Version : Version 13

Manufacturer (company) : VISADES
 Path : Z:\EPLAN4\P\PLANE\EN\VD0200\
 Source : T200_13

Changed on: 20. Mär. 2018 from (Abbreviation) ACA Number of pages 11

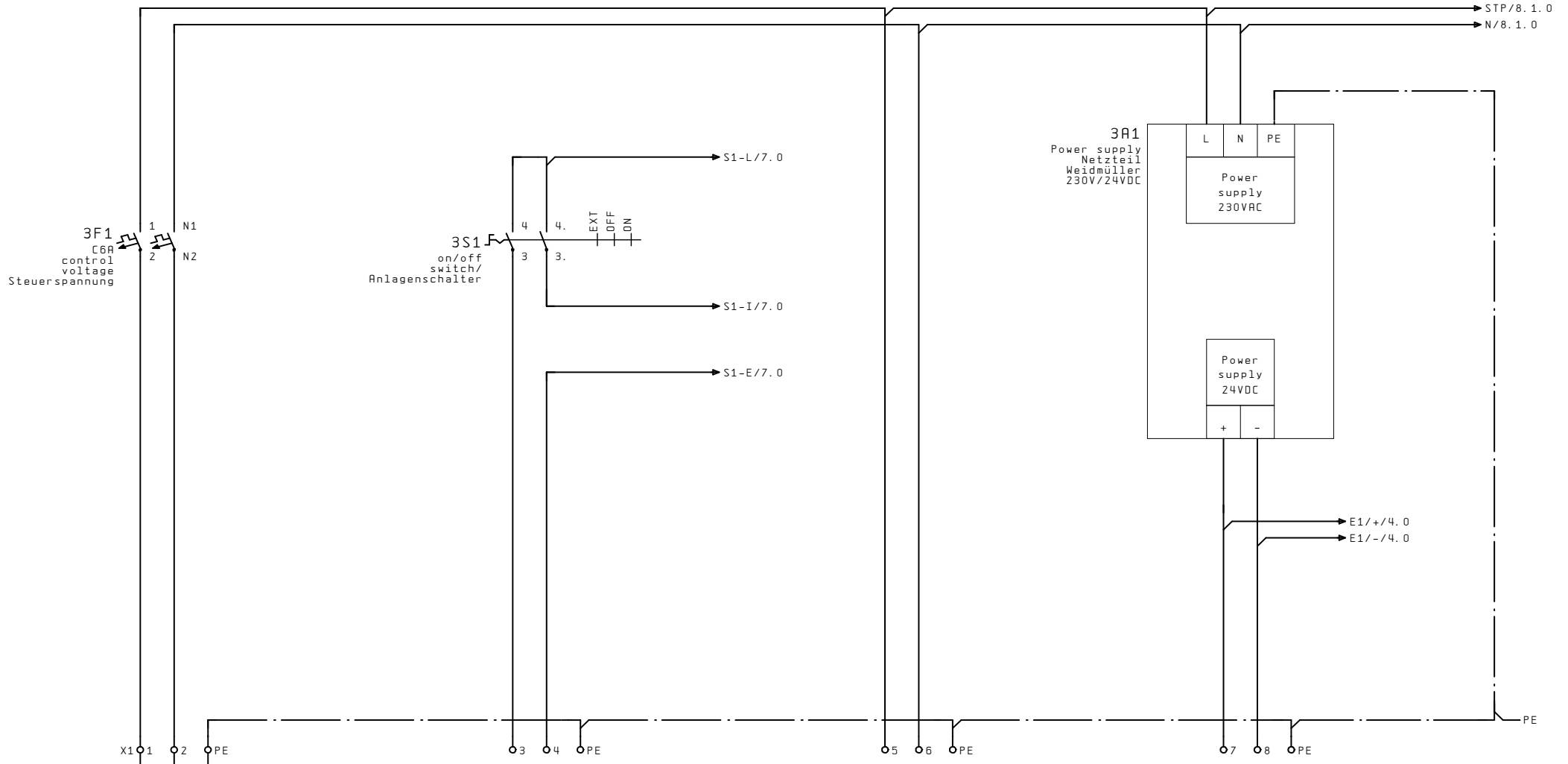
INTERN

EXTERN

			Date	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Title page / Titelblatt	Version 13	=	
			Appr.	ACA					+	
			Contr.	Höllner						Sh
Changes	Date	Name			Source	T200_13	Date	18. Okt. 2016		

INTERN

EXTERN



L1 N PE
Power supply /
Versorgung
3x1mm²
max. 13A

EXT. ON/OFF switch/
EXT. Anlagenschalter


control voltage/
Steuerspannung
230VAC

control voltage/
Steuerspannung
24VDC internal

Achtung auf elektromagnetische
Einstreuung, geschirmten Kabeltyp verwenden!

Attention on electromagnetic interference,
use shielded cable types!

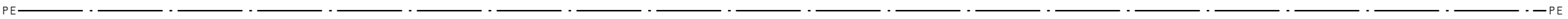
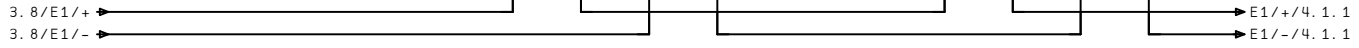
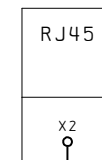
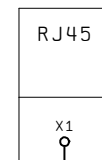
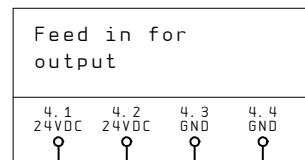
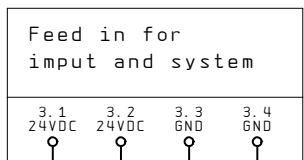
No external supply!/
Keine externe Versorgung!

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Power supply	Version 13	=			
		Bearb.	ACA				1x200W	+			
		Gepr.	Höllner								S
Änderung	Datum	Name		Urspr.	T200_13	DATUM	18. Okt. 2016				

4A1
Weidmüller
UR20-FBC-MOD


- PWR
- SF
- BF
- MT
- L/A X1
- L/A X2
-
-

Weidmüller
UR20-FBC-MOD
MODBUS TCP Fieldbus Coupler



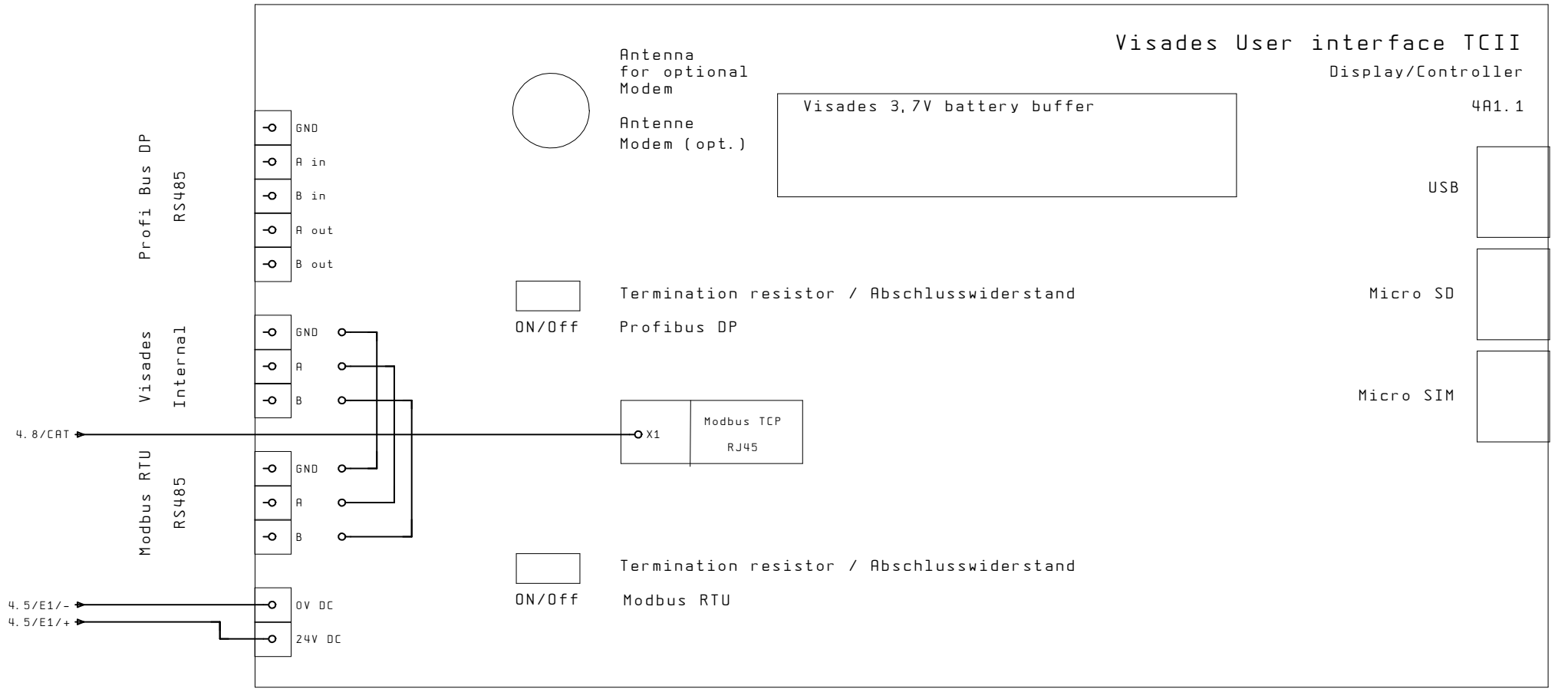
INTERN

EXTERN

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Weidmüller coupler UR20-FBC-MOD	Version 13	=
		Bearb.	ACA				1x200W	+
		Gepr.	Höllner					s
Änderung	Datum	Name		Urspr.	T200_13	DATUM	18. Okt. 2016	


Please refer to the Manual, 9.1.2 Ports of the Controller!
 Bitte Handbuch Kapitel 9.1.2 Anschlüsse Controller beachten!

INTERN



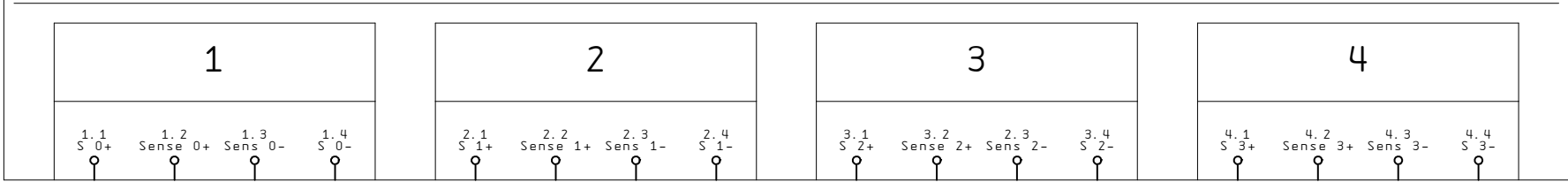
PE

EXTERN

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Display user interface	Version 13	=	
		Bearb.	ACA				+		
		Gepr.	Höllner						
Änderung	Datum	Name		Urspr.	T200_13	DATUM	18. Okt. 2016	1x200W	s 4.1

5A1
Weidmüller
UR20-4A0-UI-16

Weidmüller
UR20-4A0-UI-16
4 Analogue Output, U/I



INTERN

PE


0-10V bzw. 4-20mA
UV irradiation/
UV Bestrahlung

0-10V bzw. 4-20mA
Flow rate output/
Durchfluss Istwert

0-10V bzw. 4-20mA
Flow rate
control/
Durchfluss Stellwert

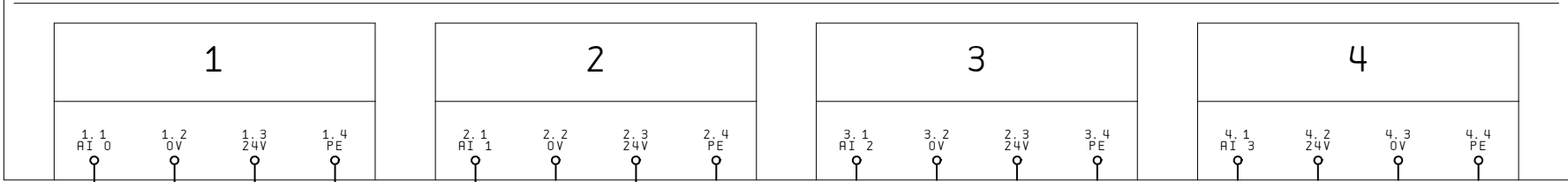
0-10V bzw. 4-20mA
Reserve

EXTERN

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Weidmüller analouge output UR20-4A0-UI-16	Version 13	=		
		Bearb.	ACA					+		
		Gepr.	Hölller							
Änderung	Datum	Name		Urspr.	T200_13	DATUM	18. Okt. 2016	1x200W	s 5	

6A1
Weidmüller
UR20-4AI-UI-16

Weidmüller
UR20-4AI-UI-16
4 Analog Input, U/I 16-Bit

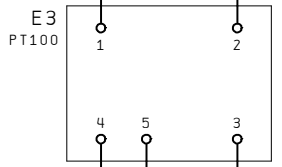


Gilt für alle Analog Eingänge und Ausgänge!

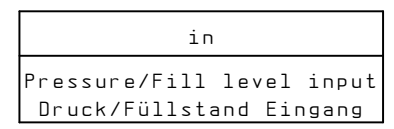
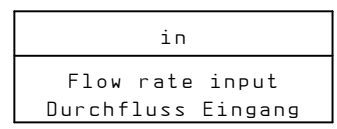
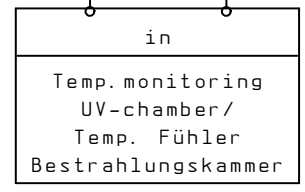
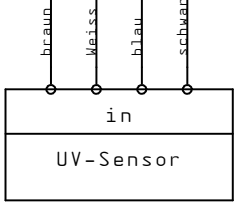
Achtung auf elektromagnetische Einstrahlung, geschirmten Kabeltyp verwenden!

Applies to all analog inputs and outputs !

Attention on electromagnetic interference, use shielded cable types!



PE



Connectivity commissioning required

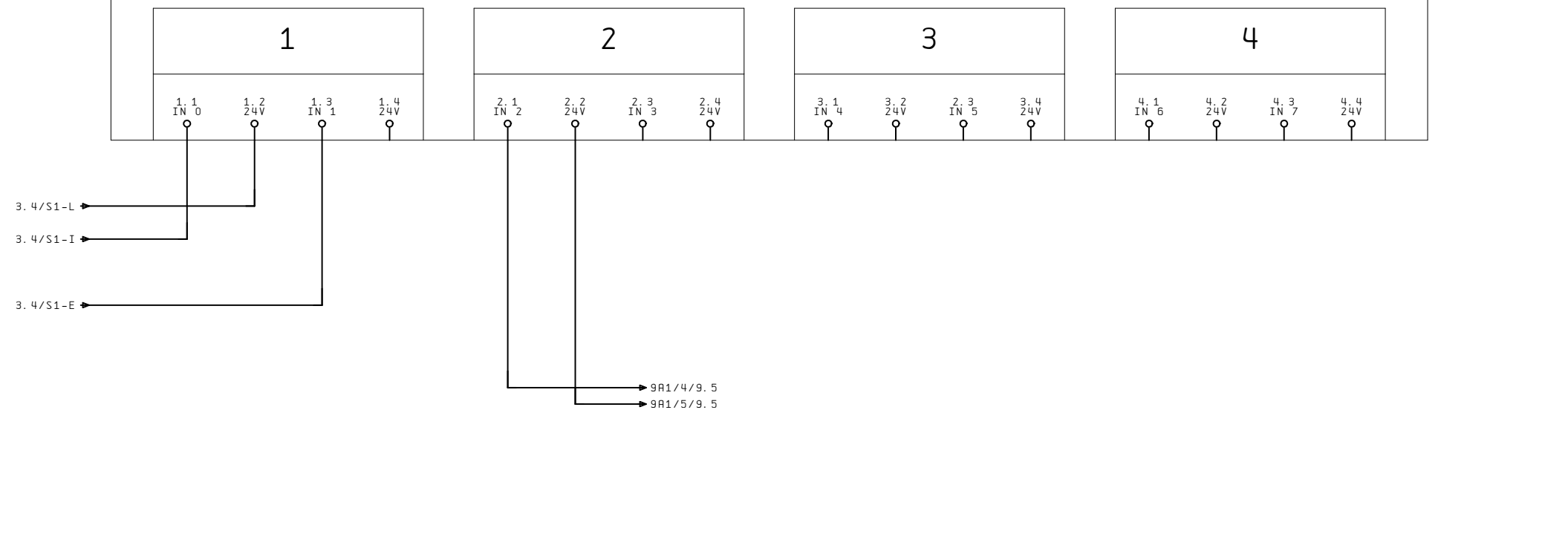
Connectivity commissioning required

INTERN
EXTERN

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150	VISADES	Weidmüller analouge input UR20-8DI-P-2W	Version 13	=		
		Bearb.	ACA					+		
		Gepr.	Hölller							
Änderung	Datum	Name		Urspr.	T200_13	DATUM	18. Okt. 2016	1x200W	S 6	

7A1
Weidmüller
UR20-8DI-P-2W

Weidmüller
UR20-8DI-P-2W
8 Digital Input, Source



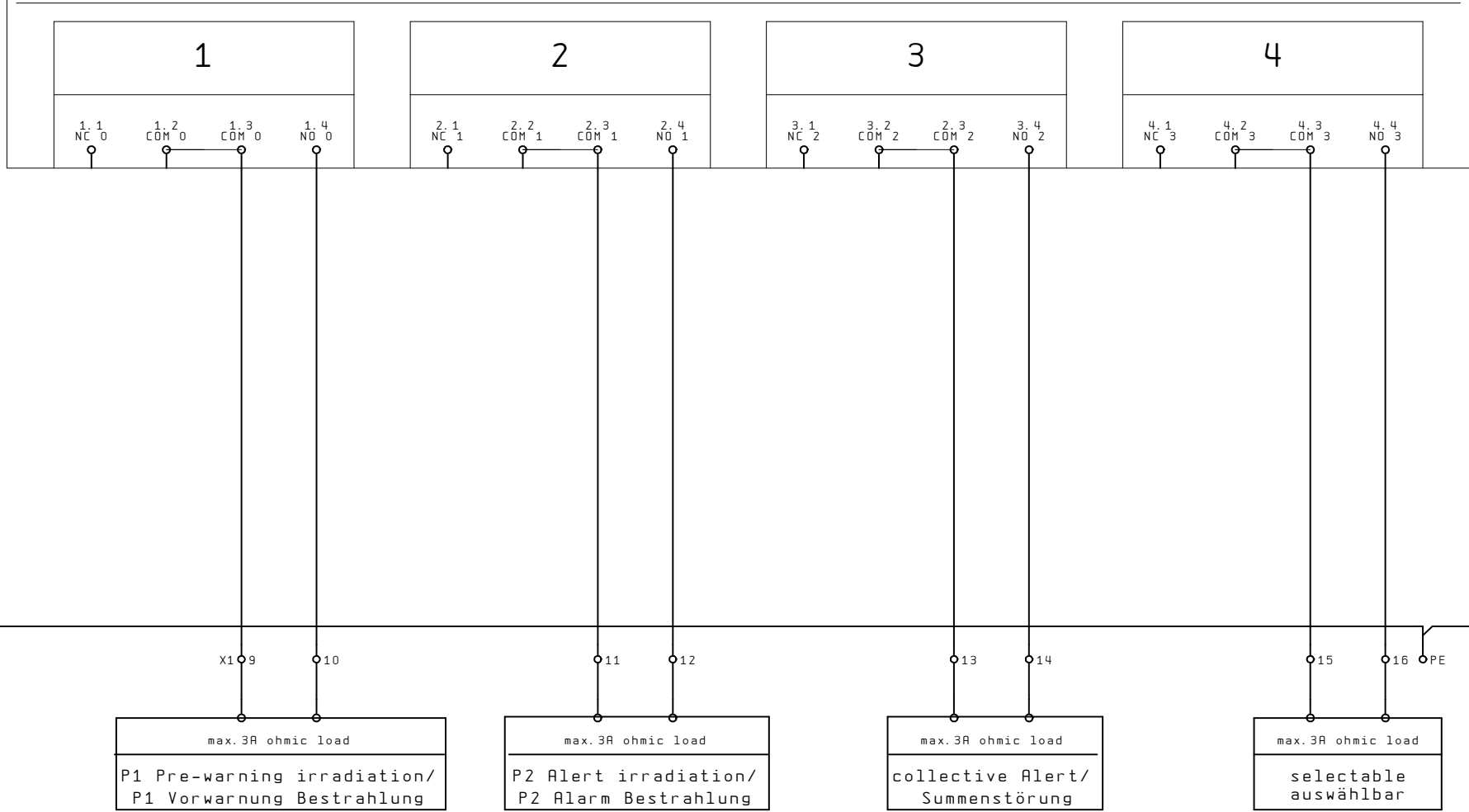
PE

1. 1/1. 2	1. 3/1. 4	2. 1/2. 2	2. 3/2. 4	3. 1/3. 2	3. 3/3. 4	4. 1/4. 2	4. 3/4. 4
ON	EXT	UV Lamp error / Lampenstörung	UV Lamp error / Lampenstörung	End pos. Main valve open/ Endlage Hauptvent. offen	End pos. Main valve close/ Endlage Hauptvent. geschl.	End pos. Flush valve open/ Endlage Spülventil offen	End pos. Flush valve close/ Endlage Spülventil geschl.

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Weidmüller digital input UR20-4AI-UI-16	Version 13	=		
		Bearb.	ACA						+	
		Gepr.	Höllner							
Änderung	Datum	Name		Urspr.	T200_13	DATUM	18. Okt. 2016	1x200W	s	7

8A1
Weidmüller
UR20-4R0-CO-255

Weidmüller
UR20-4R0-CO-255
4 Relay Output Change Over



INTERN

EXTERN

PE

X1 9 10

11 12

13 14

15 16 OPE

max. 3A ohmic load
P1 Pre-warning irradiation/
P1 Vorwarnung Bestrahlung

max. 3A ohmic load
P2 Alert irradiation/
P2 Alarm Bestrahlung

max. 3A ohmic load
collective Alert/
Summenstörung

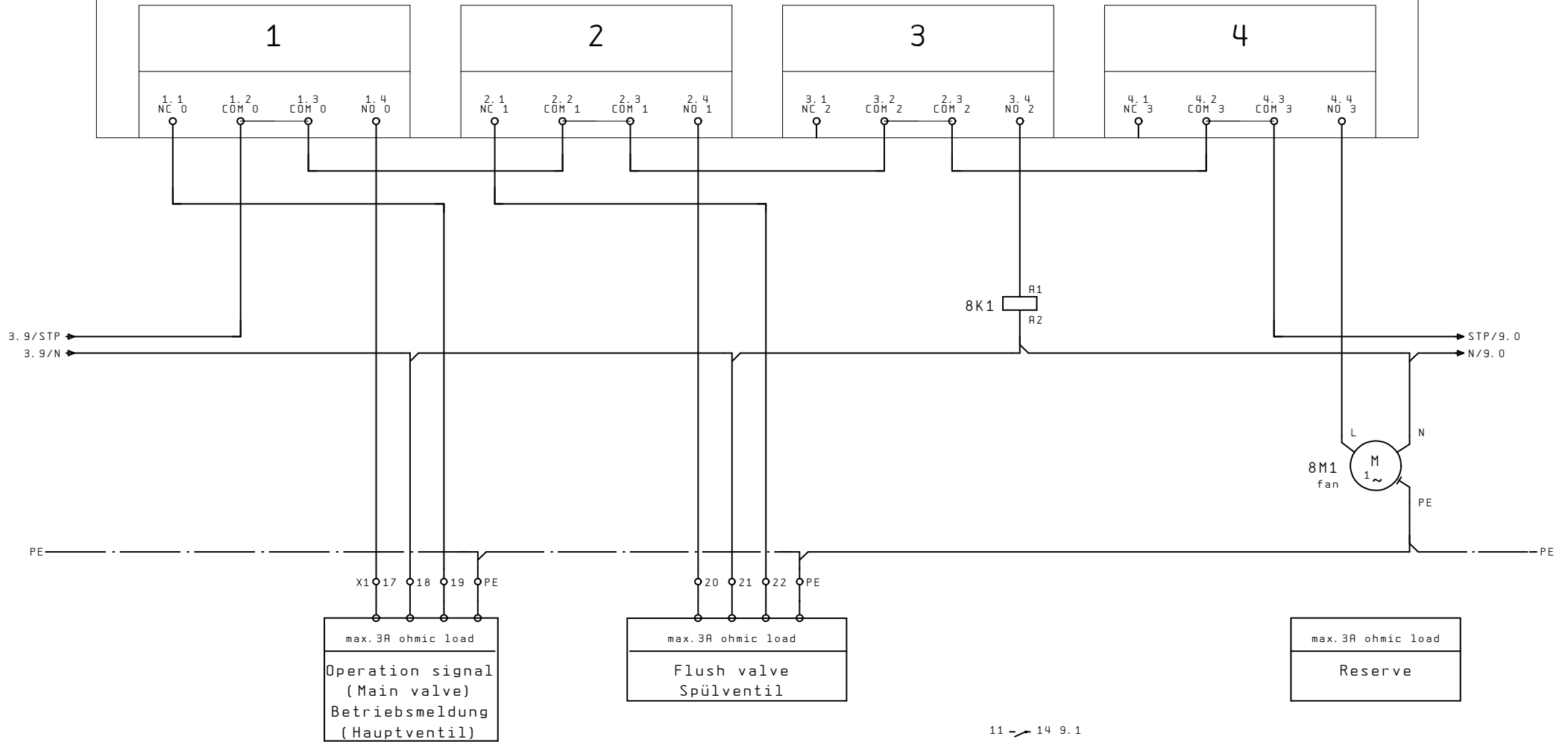
max. 3A ohmic load
selectable
auswählbar

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Weidmüller relay output UR20-4R0-CO-255	Version 13	=		
		Bearb.	ACA					+		
		Gepr.	Hölller							
Änderung	Datum	Name		Urspr.	T200_13	DATUM	18. Okt. 2016	1x200W	S 8	

8A2
Weidmüller
UR20-4R0-CO-255

Weidmüller
UR20-4R0-CO-255
4 Relay Output Change Over

INTERN




EXTERN

11 - 14 9.1

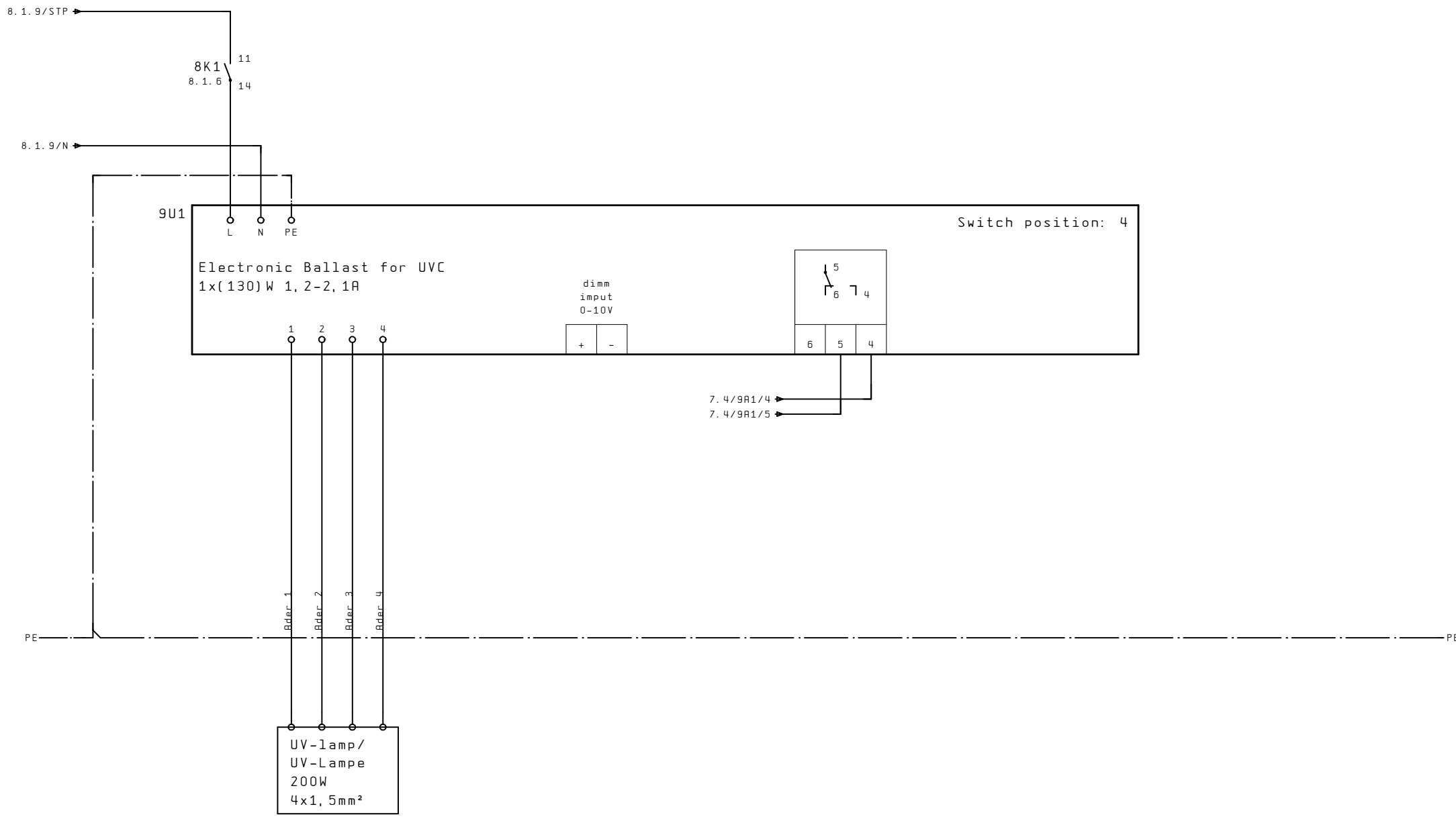
8

9

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Version 13	=		
		Bearb.	ACA			Weidmüller relay output UR20-4R0-CO-255	1x200W	+	
		Gepr.	Höllner						s 8.1
Händerung	Datum	Name		Urspr. T200_13	DATUM 18. Okt. 2016				

INTERN

EXTERN



8.1

		Datum	20. Mär. 2018	T200TCII Version 230V AC 420x310x150		Ballast - UV-lamp / EVG - UV-Lampe	Version 13	=		
		Bearb.	ACA					+		
		Gepr.	Höllner							
Änderung	Datum	Name		Urspr.	T200_13	DATUM	18. Okt. 2016	1x200W	s	9