0	1	2	3	4	5	6	7	8	9

Project:

Pump Audit-Data Logger

03-2019

Company:

Grundfos

ORDERING INFORMATION:

ORDER / DATE.: /

CUSTOMER:

control box design

CABINET DIMENSION:	(BxHxT)

wiring colors

MAIN CURRENT WIRE 400/230V:		black
NEUTRAL WIRE:		blue
EARTH WIRE:		yelow/green
CONTROL VOLTAGE 230VAC:		
without a transformer:	L/N	brown/blue
with a transformer:	L/N	red/red-white
CONTROL VOLTAGE 0-24VAC:	L/N	blue/ blue-white
CONTROL VOLTAGE 0-24VDC:	+/-	blue/ blue-white
GND, DDC:		blue-white
MEASURE WIRE, SENSOR:		green
POTENTIAL FREE WIRE:		orange
SEPARATE VOLTAGE:		orange

_ ! ! A T T E N T I O N ! ! _

If changes will be made in the distributor or external plugs which are not done by producer, guarantee will run out. Costs arising through it would not be admitted. If it becomes necessary, out of technical reasons, you have to inform the producer. Pay attention to local electricity provisions! Synchronize engine protection plugs to the current input of the engines and control all screws, terminals and plugs, if necessary they have to be tighten up, before putting into operation.

C O N T E N T S

000 cover sheet

001 PAC3200, DATA-LÜGGER, PR422-PR4501

DATE	19.03.19	
DRAWN	Hattinger	
CHECK		
Norm		

ELEKTRO ANLAGENBAU

Pump Audit-Data Logger
03-2019
cover sheet

DRAWING No.: 036/19

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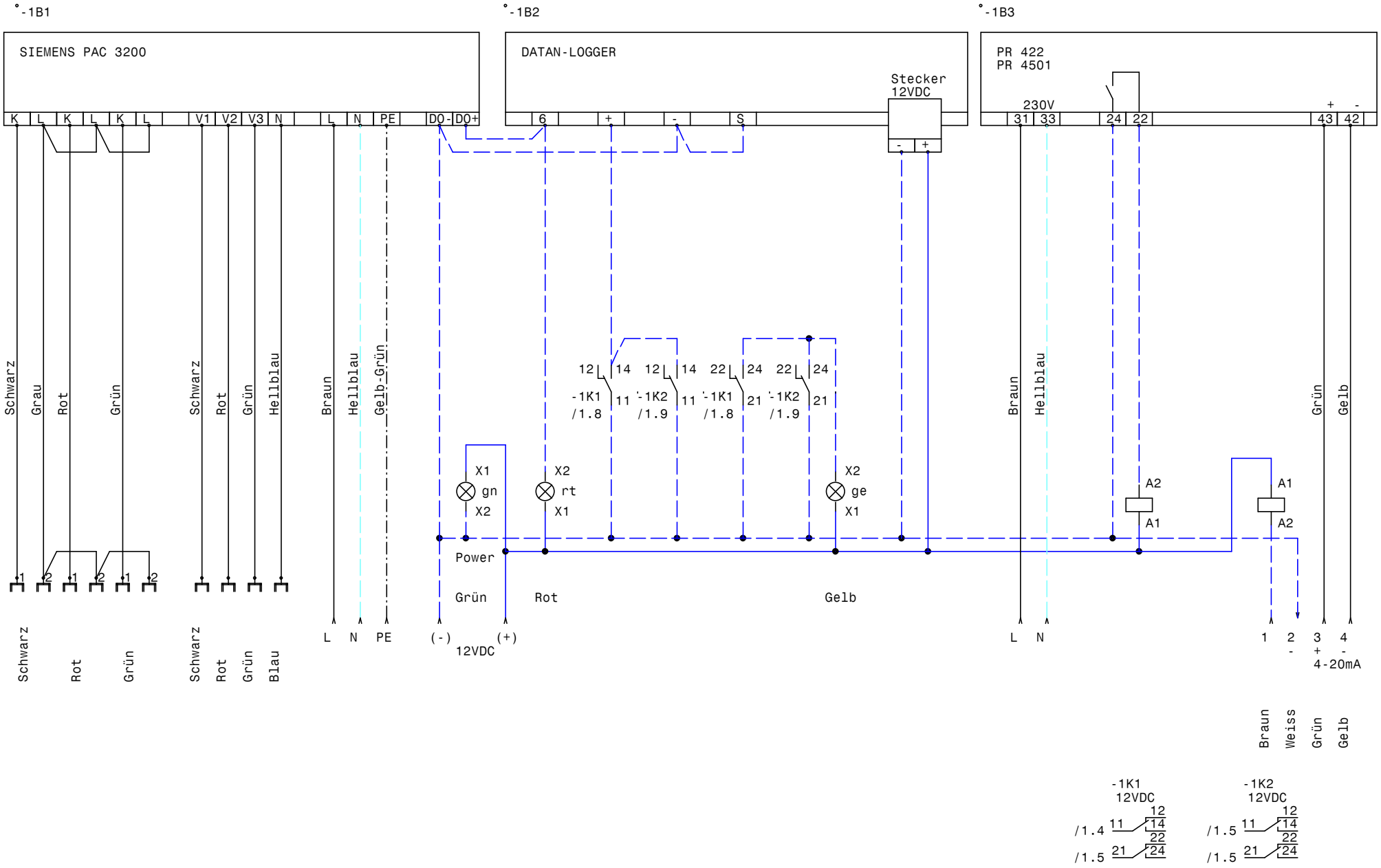

GRUNDFOS	DATE	19.03.19	ELEKTRO ANLAGENBAU	Pump Audit-Data Logger 03-2019 PAC3200, DATA-LOGGER, PR422-PR4501	DRAWING No.: 036/19
	DRAWN	Hattinger			PAGE 1
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