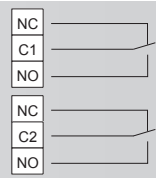
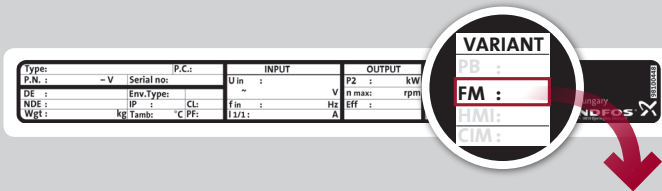
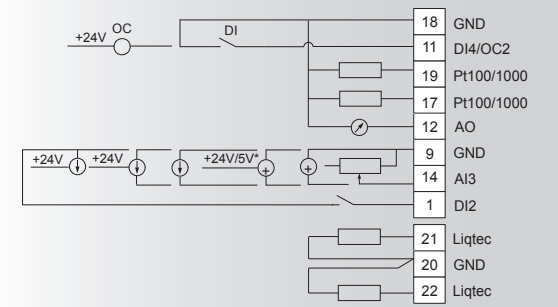


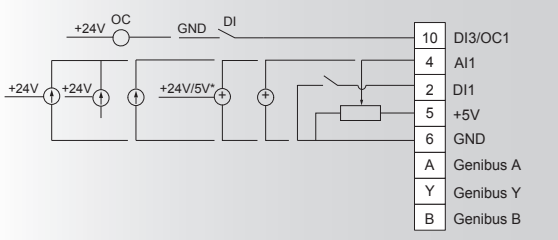
Terminal	Type	Function
NC	Normally closed contact	Signal relay 1 (LIVE or SELV)
C1	Common	
NO	Normally open contact	
NC	Normally closed contact	Signal relay 2 (SELV only)
C2	Common	
NO	Normally open contact	
18	GND	Ground
11	DI4/OC2	Digital input/output, configurable. Open collector: Max. 24 V resistive or inductive.
19	Pt100/1000 input 2	Pt100/1000 sensor input
17	Pt100/1000 input 1	Pt100/1000 sensor input
12	AO	Analog output: 0-20 mA / 4-20 mA 0-10 V
9	GND	Ground
14	AI3	Analog input: 0-20 mA / 4-20 mA 0-10 V
1	DI2	Digital input configurable
21	LiqTec sensor input 1	LiqTec sensor input (white conductor)
20	GND	Ground (brown and black conductors)
22	LiqTec sensor input 2	LiqTec sensor input (blue conductor)
10	DI3/OC1	Digital input/output, configurable. Open collector: Max. 24 V resistive or inductive.
4	AI1	Analog input: 0-20 mA / 4-20 mA 0.5-3.5 V / 0-5 V / 0-10 V
2	DI1	Digital input configurable
5	+5 V	Supply to potentiometer and sensor
6	GND	Ground
A	GENiBus, A	GENiBus, A (+)
Y	GENiBus, Y	GENiBus GND
B	GENiBus, B	GENiBus, B (-)
3	GND	Ground
15	+24 V	Supply
8	+24 V	Supply
26	+5 V	Supply to potentiometer and sensor
23	GND	Ground
25	GDS TX	Grundfos Digital Sensor output
24	GDS RX	Grundfos Digital Sensor input
7	AI2	Analog input: 0-20 mA / 4-20 mA 0.5-3.5 V / 0-5 V / 0-10 V



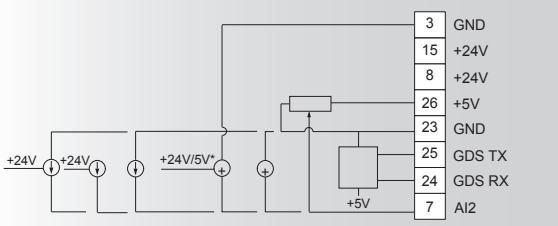
FM200
FM300



FM300



FM100
FM200
FM300



FM200
FM300

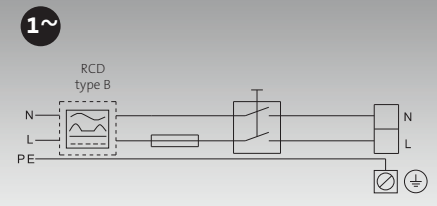
* If an external supply source is used, there must be a connection to GND.

MGE



GRUNDFOS

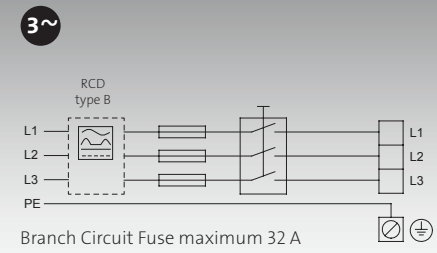
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Branch Circuit Fuse maximum 32 A

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Branch Circuit Fuse maximum 32 A