

# NF750-M3

## X1

1	CTS
2	RTS
3	RxD
4	TxD
5	GND
6	RS485 +
7	RS485 -
8	shield
9	supply +
10	GND
11	RxTx -
12	RxTx +
13	+24 VDC
14	0 VDC
15	
16	L
17	N

Modbus RTU

OCL-sensor

power supply

230 VAC

## X2

1	shield
2	supply +
3	GND
4	RxTx -
5	RxTx +
6	shield
7	supply +
8	GND
9	RxTx -
10	RxTx +
11	shield
12	supply +
13	GND
14	RxTx -
15	RxTx +
16	+
17	-
18	+
19	-
20	GND AI1+2

v-sensor 1

v-sensor 2

v-sensor 3

AI1

AI2

## X3

1	+	DI1
2	-	
3	+	DI2
4	-	
5	+	DI3
6	-	
7	+	DI4
8	-	
9	+	DI5
10	-	
11	NC	DO1
12	COM	
13	NO	
14	NC	DO2
15	COM	
16	NO	
17	NC	DO3
18	COM	
19	NO	
20	+AI3	
21	+AI4	
22	+AI5	
23	GND AI3-5	
24	+AA1	
25	+AA2	
26	GND AA1+2	

## X4

1	+	Di6
2	-	
3	+	Di7
4	-	
5	+	Di8
6	-	
7	+	Di9
8	-	
9	+	Di10
10	-	
11	NC	Do4
12	COM	
13	NO	
14	NC	Do5
15	COM	
16	NO	
17	NC	Do6
18	COM	
19	NO	
20	+AI6	
21	+AI7	
22	+AI8	
23	GND AI6-8	
24	+AO3	
25	+AO4	
26	GND AO3+4	



gezeichnet  
drawn

geprüft  
checked

Datum  
date

23.12.14

23.12.14

Name  
name

DMR

SL

Format  
size

A4

Maßstab  
scale

Blatt  
sheet

1 von 1  
1 from 1

Nur für intern!  
Only for internal!

Zeichnungs Nr. - drawing No.

NF7-M3\_TZ01 / 1400

Benennung - Description

Terminal assignment / Connection  
NivuFlow 750-M3

