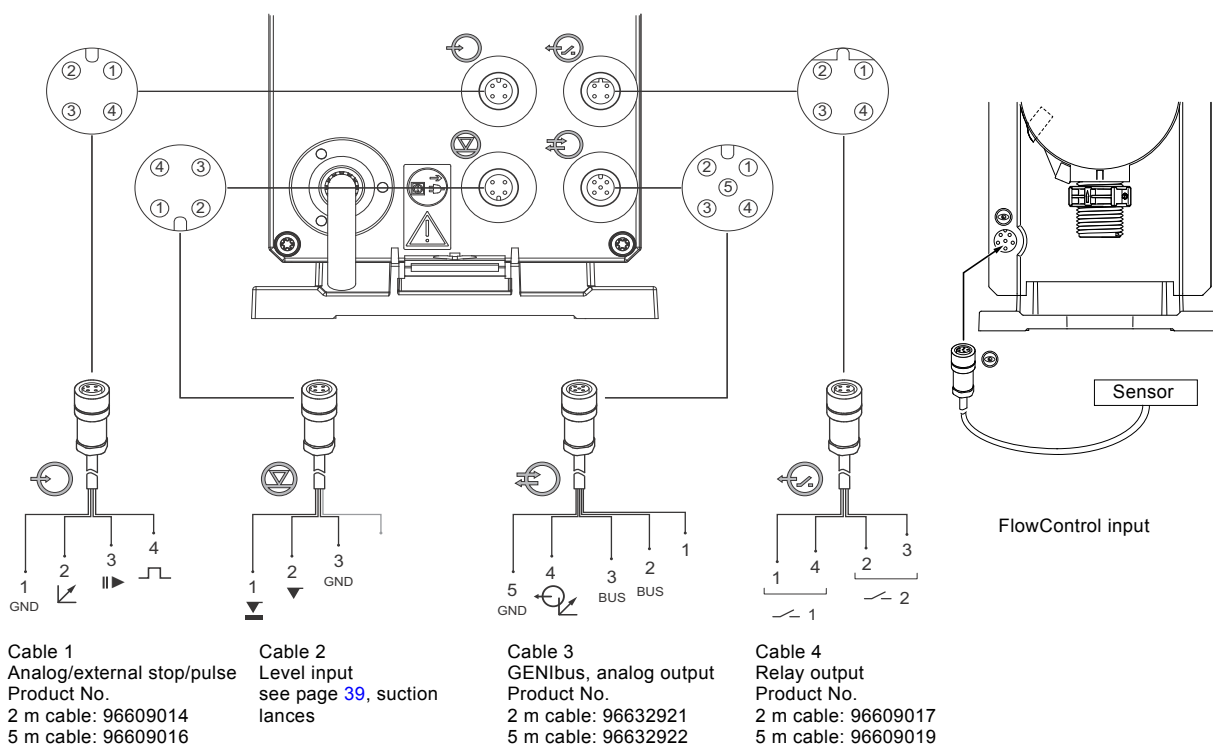


Wiring diagram, DDA



TM04 1121 0110 - TM06 8987 1517

Table 1: Analog, external stop and pulse input

Function	Pin holes				Plug type
	1/brown	2/white	3/blue	4/black	
Analog	GND/ (-) mA	(+) mA			mA signal
External stop	GND		X		Contact
Pulse	GND			X	Contact

Table 2: Level input

Function	Pin holes				Plug type
	1	2	3	4	
Low level	X		GND		Contact
Empty tank		X	GND		Contact

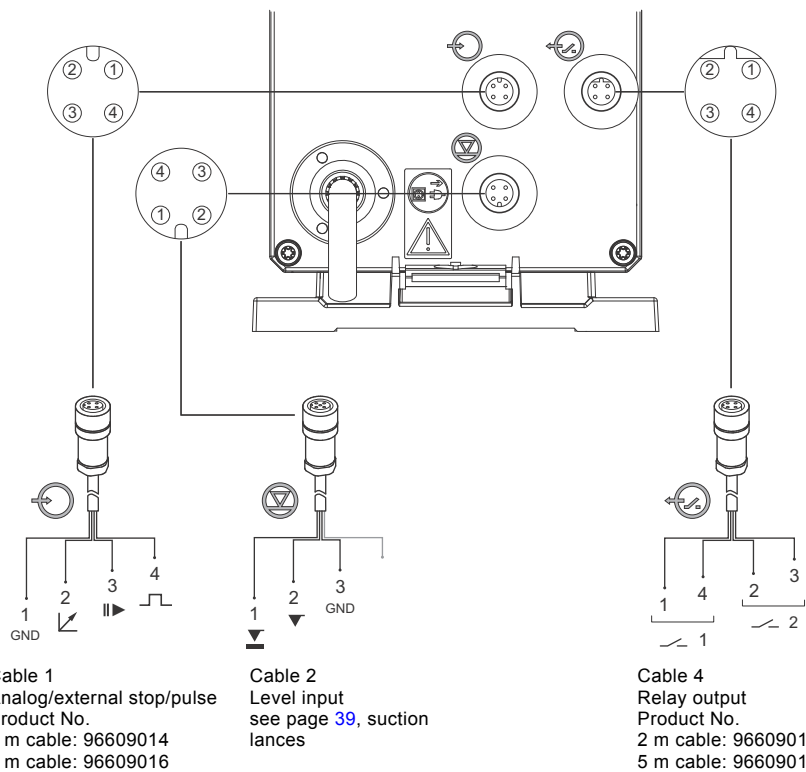
Table 3: GENIbus, analog output

Function	Pin holes					Plug type
	1/brown	2/white	3/blue	4/black	5/yellow-green	
GENIbus	+30 V	GENI bus A	GENI bus B		GND	Bus
Analog output				(+) mA	GND/ (-) mA	mA signal

Table 4: Relay output

Function	Pin holes				Plug type
	1/brown	2/white	3/blue	4/black	
Relay 1	X			X	Contact
Relay 2		X	X		Contact

Wiring diagram, DDC



TM04 1531 1010

Cable 1: Analog, external stop and pulse input

Function	Pin holes				Plug type
	1/brown	2/white	3/blue	4/black	
Analog*	GND/ (-) mA	(+) mA			mA signal
External stop	GND		X		Contact
Pulse	GND			X	Contact

Cable 2: Level input

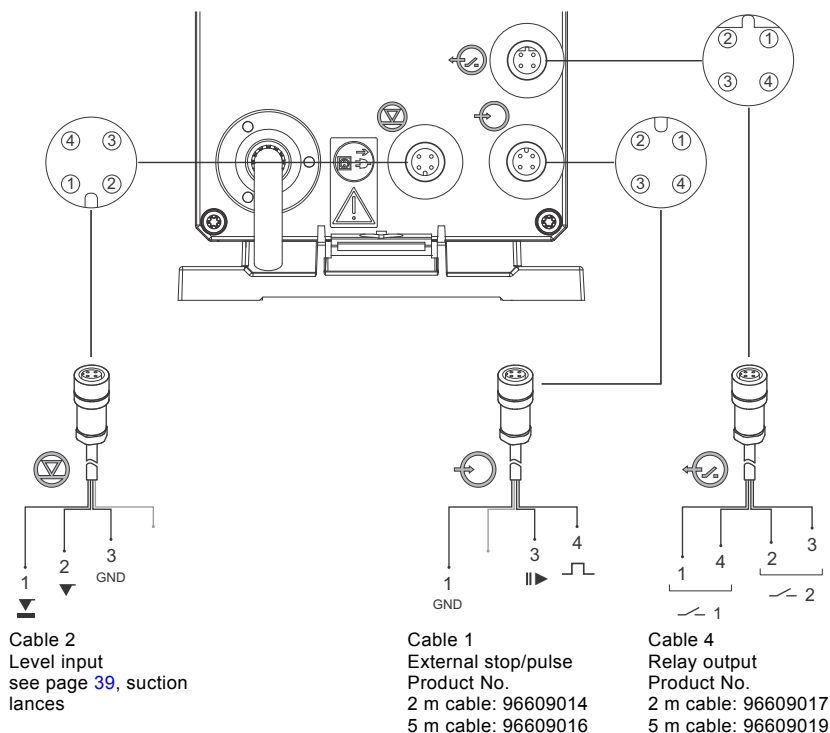
Function	Pin holes				Plug type
	1	2	3	4	
Low level	X		GND		Contact
Empty tank		X	GND		Contact

Cable 4: Relay output*

Function	Pin holes				Plug type
	1/brown	2/white	3/blue	4/black	
Relay 1	X			X	Contact
Relay 2		X	X		Contact

* applies to DDC-AR

Wiring diagram, DDE-PR, -P



TM04 1597 0312

Cable 1: External stop and pulse input

Function	Pin holes				Plug type
	1/brown	2/white	3/blue	4/black	
External stop	GND		X		Contact
Pulse	GND			X	Contact

Cable 2: Level input

Function	Pin holes				Plug type
	1	2	3	4	
Low level	X		GND		Contact
Empty tank		X	GND		Contact

Cable 4: Relay output*

Function	Pin holes				Plug type
	1/brown	2/white	3/blue	4/black	
Relay 1 (Alarm)	X			X	Contact
Relay 2 (see page 14)		X	X		Contact

* applies to DDE-PR