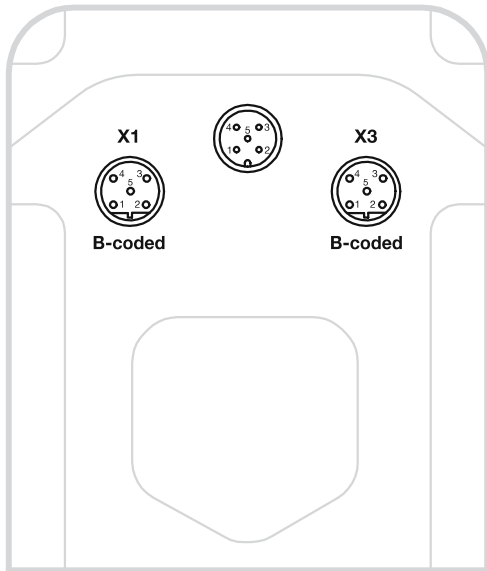


Electrical connection - Profibus DP



Connection	PIN	Signal name
X1 M12 plug B-coded	1	n.c.
	2	RxD/TxD-N.
	3	n.c.
	4	RxD/TxD-P
	5	Shield

Connection	PIN	Signal name
X2 M12 plug A-coded	1	Uv, 24 V DC supply voltage
	2	n.c.
	3	GND
	4	n.c.
	5	n.c.

Connection	PIN	Signal name
X3 M12 socket B-coded	1	BUS-VDC, +5V DC
	2	RxD/TxD-N
	3	DGND
	4	RxD/TxD-P
	5	Shield

Overview of types

GEMÜ weldolet



Complete
measurement device
3030 ... DH ...



Separate
measurement device
3030 ... ZH ...



Separate
fitting
3030 ... KH ...



Assembly

GEMÜ in-line housing



Complete
measurement device
3030 ... DD ...



Separate
measurement device
3030 ... ZD ...



Separate
fitting
3030 ... KD ...



Assembly

GEMÜ wafer-type flange



Complete
measurement device
3030 ... DF ...



Separate
measurement device
3030 ... ZF ...



Separate
fitting
3030 ... KF ...



Assembly

Tuchenhagen Varivent® in-line housing



Complete
measurement device
3030 ... DU ...



Separate
measurement device
3030 ... ZU ...



Separate
fitting
3030 ... KU ...



Assembly

Neumo BioControl® in-line housing



Complete
measurement device
3030 ... DN ...



Separate
measurement device
3030 ... ZN ...



Separate
fitting
3030 ... KN ...



Assembly