

configuration sensor line

State 2012-08

producer		Metrofunk	igus	igus
line name	2x HCE88	LifYY 12-04	FIXFLEX FF900.11.282	FIXFLEX FF900.11.282
number of conductors	2x 6	12	12	12
conductor cross section		0,04	0,09	0,09
line diameter [mm]	2x 3,4	4,1	3,9	3,9
usage	until 05.2011	05.2011 up to 09.2011	09.2011 up to 03.2012	from 04.2012
pivoting movement				
+5V	red	red	red	red
GND	black	black	black	black
Hall-Sensor	white	white	white	white
Encoder Index	green	green	green	green
Encoder Channel A	blue	blue	blue	blue
Encoder Channel B	yellow	yellow	yellow	yellow
turning movement				
+5V	red	white / brown	orange	red/blue
GND	black	brown	brown	brown
Hall-Sensor	white	grey	grey	grey
Encoder Index	green	white / green	beige	grey/rose
Encoder Channel A	blue	violet	violet	violet
Encoder Channel B	yellow	rose	rose	rose
				