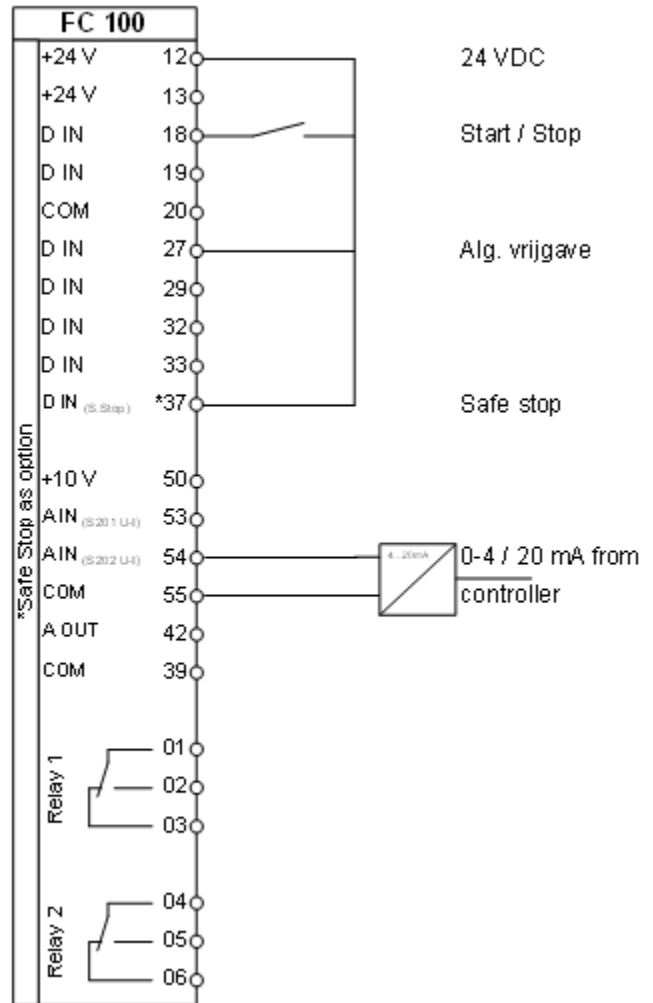


Parameter settings for Danfoss VLT[®] HVAC drive FC102

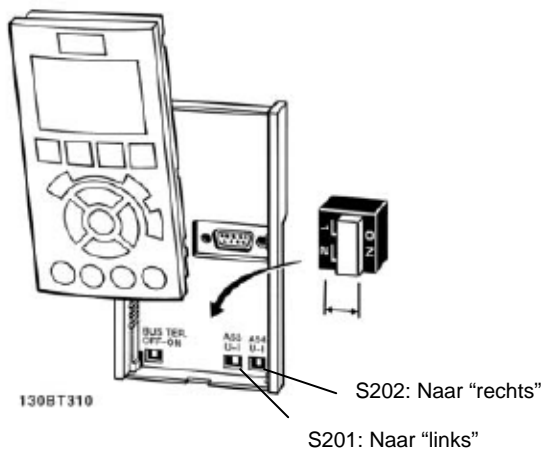
1* 0/4 – 20 mA signal from controller



Control panel LCP102



Aansluitschema met Analoge referentie



Dipswitches S201 en S202 bevinden zich onder het LCP

Parameter Settings

Group 0 – Operation & Display

Par.	Description	Settings	Serial port value
001	Language	English	0
002	Motor speed unit	Hz	1
022	Display line 1.3 small	Analog input 54	1664
023	Display line 2 large	Frequency [Hz]	1613

Group 1 – Load & Motor

Par.	Description	Settings	Serial port value
100	Configuration	Open loop	0

Group 3 – Reference / Ramps

Par.	Description	Settings	Serial port value
302	Minimum reference	0 Hz	0
303	Maximum reference	50 Hz	50000
315	Reference 1 source	Analog input 54	2
316	Reference 2 source	No function	0
317	Reference 3 source	No function	0
341	Ramp 1 ramp-up time 1	15 sec	15
342	Ramp 1 ramp-down time 1	15 sec	15

Group 6 – Analog In/Out

Par.	Description	Settings	Serial port value
622	Terminal 54 low current	0.0 or 4.0 mA	0 or 40000
623	Terminal 54 high current	20 mA	200000
624	Terminal 54 low ref. / feedb. value	0 Hz	0
625	Terminal 54 high ref. feedb. value	50 Hz	50000