
VLT® AQUA Drive

Danfoss

FC 202

Signal	Terminal	Notes
+24 V	12	Start / Stop
+24 V	13	
D IN	18	
D IN	19	
COM	20	
D IN	27	Auto Start Hand Start
D IN	29	
D IN	32	
D IN	33	
D IN (S.Stopp)	**37	
+10 V	50	Analog Input 4-20mA
A IN (S201 U-I)	53	
A IN (S202 U-I)	54	
COM	55	
A OUT	42	
A OUT	39	
Relay 1	01, 02, 03	
Relay 2	*04, *05, *06	

Detailed description: The diagram shows a terminal block for a device labeled 'FC 202'. It is organized into two main vertical columns of terminals. The left column contains terminals 12 through 37, followed by a gap, then 50 through 55, another gap, and finally 01 through 06. The right column contains terminals 13 through 19, 27 through 33, and 42 through 49. Connections are shown as follows: Terminals 12 and 13 are connected to a common line labeled 'Start / Stop'. Terminals 18, 19, and 20 are connected to a common line. Terminals 27, 29, 32, and 33 are connected to a common line labeled 'Auto Start' and 'Hand Start'. Terminal **37 is labeled 'D IN (S.Stopp)'. Terminals 50, 53, 54, and 55 are connected to a common line labeled 'Analog Input 4-20mA'. A polarity symbol (+/-) is shown next to terminals 54 and 55. Terminals 42 and 39 are labeled 'A OUT'. Terminals 01, 02, and 03 are connected to a common line labeled 'Relay 1'. Terminals *04, *05, and *06 are connected to a common line labeled 'Relay 2'.

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Erstellt von: Schulung

It is recommended to set all the motor parameters in Par. 1-20 to 1-26 and then perform Automatic Motor Adaption (AMA) in Par. 1-29.