



Program information

Author : Author

Project name : Title

Version : 0.0

Module : SR2A201BD

Cycle time in the module : 6 x 2 ms

WATCHDOG action : Inactive

Type of Hardware Input Filtering : Slow (3ms)

Zx keys inactive

Date format : dd/mm/yyyy



Program diagram

No	Contact 1	Contact 2	Contact 3	Contact 4	Contact 5	Coil	Comment
001	I1	I2	I5	I6		[M1	Dreieretningsvender uten tidsforsinkelse
	F3-Motorvern	F4-Motorvern	S3-Stopp	S4-Nødstop		Hjelpebit	
002	M1	I3	q2			[Q1	
	Hjelpebit	S-Start V	Høyredrift			Venstredrift	
003		Q1					
		Venstredrift					
004		I4	q1			[Q2	
		S3-Start H	Venstredrift			Høyredrift	
005		Q2					
		Høyredrift					
006	Q1					[Q3	
	Venstredrift					H1-Grønt lys	
007	Q2					[Q4	
	Høyredrift						



Physical inputs

No	Symbol	Function	Lock	Parameters	Location of (L/C)	Comment
I1		Discrete inputs	—	No parameters	(1/1)	F3-Motorvern
I2		Discrete inputs	—	No parameters	(1/2)	F4-Motorvern
I3		Discrete inputs	—	No parameters	(2/2)	S-Start V
I4		Discrete inputs	—	No parameters	(4/2)	S3-Start H
I5		Discrete inputs	—	No parameters	(1/3)	S3-Stopp
I6		Discrete inputs	—	No parameters	(1/4)	S4-Nødstop

Physical outputs

No	Symbol	Function	Latching	Location of (L/C)	Comment
Q1		Discrete outputs	No	(2/6) (3/2) (4/3) (6/1)	Venstredrift
Q2		Discrete outputs	No	(2/3) (4/6) (5/2) (7/1)	Høyredrift
Q3		Discrete outputs	No	(6/6)	H1-Grønt lys
Q4		Discrete outputs	No	(7/6)	

Configurable functions

No	Symbol	Function	Lock	Latching	Parameters	Location of (L/C)	Comment
M1		Auxiliary relays	—	No	No parameters	(1/6) (2/1)	Hjelpebit