Show: Sort by: All Tags Name

Name	Alias For	Base Tag	Data Type	Value	Description	External Access	Style	Constant
CR0	Local:5:O.Data.4(C)	Local:5:O.Data.4(C)	BOOL		0 Control Relay 0 (direction control	Read/Write	Decimal	No
+-Current_Floor			DINT		0 Keeping track of current floor of the elevator	Read/Write	Decimal	No
—-Current_State			DINT		0 Current State of the elevator	Read/Write	Decimal	No
—-Current_State_Door			DINT		1111 Current state of the door	Read/Write	Decimal	No
DCLS	Local:3:I.Data.8(C)	Local:3:I.Data.8(C)	BOOL		1 Door Closed Sensor	Read/Write	Decimal	No
DOLS	Local:3:I.Data.9(C)	Local:3:I.Data.9(C)	BOOL		0 Door Open Sensor	Read/Write	Decimal	No
ESTOP			BOOL		0 Emergency Stop the elevator running	Read/Write	Decimal	No
FIL1	Local:4:O.Data.11 (C)	Local:4:O.Data.11(C)	BOOL		0 Floor Indicator light 1	Read/Write	Decimal	No
FIL2	Local:4:O.Data.10(C)	Local:4:O.Data.10(C)	BOOL		0 Floor Indicator light 2	Read/Write	Decimal	No
FIL3	Local:4:O.Data.9(C)	Local:4:O.Data.9(C)	BOOL		0 Floor Indicator light 3	Read/Write	Decimal	No
FIL4	Local:4:O.Data.8(C)	Local:4:O.Data.8(C)	BOOL		0 Floor Indicator light 4	Read/Write	Decimal	No
∓ -Floor			DINT[4]		{} Floor Numbers from 1 to 4	Read/Write	Decimal	No
Floor_Call_1			BOOL		0 Floor flags indicating a call on floor 1	Read/Write	Decimal	No
Floor_Call_2			BOOL		0 Floor flags indicating a call on floor 2	Read/Write	Decimal	No
Floor_Call_3			BOOL		0 Floor flags indicating a call on floor 3	Read/Write	Decimal	No
Floor_Call_4			BOOL		0 Floor flags indicating a call on floor 4	Read/Write	Decimal	No
FLS1	Local:3:I.Data.0(C)	Local:3:I.Data.0(C)	BOOL		1 Floor Limit Switch 1	Read/Write	Decimal	No
FLS2	Local:3:I.Data.1(C)	Local:3:I.Data.1(C)	BOOL		0 Floor Limit Switch 2	Read/Write	Decimal	No
FLS3	Local:3:I.Data.2(C)	Local:3:I.Data.2(C)	BOOL		0 Floor Limit Switch 3	Read/Write	Decimal	No
FLS4	Local:3:I.Data.3(C)	Local:3:I.Data.3(C)	BOOL		0 Floor Limit Switch 4	Read/Write	Decimal	No
FPB1	Local:2:I.Data.11(C)	Local:2:I.Data.11(C)	BOOL		0 Floor Pushbutton 1	Read/Write	Decimal	No
FPB2	Local:2:I.Data.10(C)	Local:2:I.Data.10(C)	BOOL		0 Floor Pushbutton 2	Read/Write	Decimal	No
FPB3	Local:2:I.Data.9(C)	Local:2:I.Data.9(C)	BOOL		0 Floor Pushbutton 3	Read/Write	Decimal	No
FPB4	Local:2:I.Data.8(C)	Local:2:I.Data.8(C)	BOOL		0 Floor Pushbutton 4	Read/Write	Decimal	No
FS1	V_FPB1	V_FPB1	BOOL		0 Virtual Floor Pushbutton 1	Read/Write	Decimal	No
FS2	V_FPB2	V_FPB2	BOOL		0 Virtual Floor Pushbutton 2	Read/Write	Decimal	No
FS3	V_FPB3	V_FPB3	BOOL		0 Virtual Floor Pushbutton 3	Read/Write	Decimal	No
FS4	V_FPB4	V_FPB4	BOOL		0 Virtual Floor Pushbutton 4	Read/Write	Decimal	No
IL1	Local:4:O.Data.3(C)	Local:4:O.Data.3(C)	BOOL		0 Floor Indicator light 1	Read/Write	Decimal	No
IL2	Local:4:O.Data.2(C)	Local:4:O.Data.2(C)	BOOL		0 Floor Indicator light 2	Read/Write	Decimal	No
IL3	Local:4:O.Data.1(C)	Local:4:O.Data.1(C)	BOOL		0 Floor Indicator light 3	Read/Write	Decimal	No
IL4	Local:4:O.Data.0(C)	Local:4:O.Data.0(C)	BOOL		0 Floor Indicator light 4	Read/Write	Decimal	No
ILC	Local:4:O.Data.5(C)	Local:4:O.Data.5(C)	BOOL		1 Door Close Indicator Light	Read/Write	Decimal	No

Name	Alias For	Base Tag	Data Type	Value	Description	External Access	Style	Constant
ILE5	Local:4:O.Data.6(C)	Local:4:O.Data.6(C)	BOOL	-	0 Emergency State Indicator Light	Read/Write	Decimal	No
ILO	Local:4:O.Data.4(C)	Local:4:O.Data.4(C)	BOOL		0 Door Open Indicatoe Light	Read/Write	Decimal	No
ILTS0	Local:4:O.Data.14(C)	Local:4:O.Data.14(C)	BOOL		1 Indicator Light Toggle Switch 0	Read/Write	Decimal	No
ILTS1	Local:4:O.Data.13(C)	Local:4:O.Data.13(C)	BOOL		1 Indicator Light Toggle SW1	Read/Write	Decimal	No
ILTS2	Local:4:O.Data.12(C)	Local:4:O.Data.12(C)	BOOL		1 Indicator Light toggle Switch 2	Read/Write	Decimal	No
M0	Local:5:O.Data.0(C)	Local:5:O.Data.0(C)	BOOL		0 Motor 0	Read/Write	Decimal	No
→-Next_State			DINT		0 Next State of the Elevator	Read/Write	Decimal	No
→-Next_State_Door			DINT		1111 Next State of the Door	Read/Write	Decimal	No
ONS1			BOOL		0 One Shot Instruction for Floor 1	Read/Write	Decimal	No
ONS2			BOOL		0 One Shot Instruction for Floor 2	Read/Write	Decimal	No
ONS3			BOOL		0 One Shot Instruction for Floor 3	Read/Write	Decimal	No
ONS4			BOOL		0 One Shot Instruction for Floor 4	Read/Write	Decimal	No
PB1	Local:2:I.Data.3(C)	Local:2:I.Data.3(C)	BOOL		0 Pushbutton 1	Read/Write	Decimal	No
PB2	Local:2:I.Data.2(C)	Local:2:I.Data.2(C)	BOOL		0 Pushbutton 2	Read/Write	Decimal	No
PB3	Local:2:I.Data.1(C)	Local:2:I.Data.1(C)	BOOL		0 Pushbutton 3	Read/Write	Decimal	No
PB4	Local:2:I.Data.0(C)	Local:2:I.Data.0(C)	BOOL		0 Pushbutton 4	Read/Write	Decimal	No
PBC	Local:2:I.Data.5(C)	Local:2:I.Data.5(C)	BOOL		0 Pushbutton door close	Read/Write	Decimal	No
PBE5	Local:2:I.Data.6(C)	Local:2:I.Data.6(C)	BOOL		0 Pushbutton Emergency State	Read/Write	Decimal	No
PBM	V_PBE5	V_PBE5	BOOL		0 Virtual Pushbutton Emergency 5	Read/Write	Decimal	No
PBO	Local:2:I.Data.4(C)	Local:2:I.Data.4(C)	BOOL		0 Pushbutton Door Open	Read/Write	Decimal	No
SOL0	Local:5:O.Data.2(C)	Local:5:O.Data.2(C)	BOOL		1 Solenoid Energized	Read/Write	Decimal	No
SOLA	V_IL2	V_II.2	BOOL		0 Virtual Indicator Light 2	Read/Write	Decimal	No
SOLB	V_IL3	V_IL3	BOOL		0 Virtual Indicator Light 3	Read/Write	Decimal	No
SOLC	V_IL4	V_IL4	BOOL		0 Virtual Indicator Light 4	Read/Write	Decimal	No
SOLD	V_IL1	V_IL1	BOOL		0 Virtual Indicator Light 1	Read/Write	Decimal	No
SOLE	V_ILE5	V_ILE5	BOOL		0 Virtual Indicator Light Emergency 5	Read/Write	Decimal	No
START	Local:2:I.Data.14(C)	Local:2:I.Data.14(C)	BOOL		0 Start Button	Read/Write	Decimal	No
			DINT		0 Idle State	Read/Write	Decimal	No
—State_0_Door			DINT		1110 Door Closed	Read/Write	Decimal	No
			DINT		1111 Door Opened	Read/Write	Decimal	No
			DINT		1 Elevator goes to floor 1 PB1	Read/Write	Decimal	No
			DINT		1 Elevator goes to floor 1 FPB1	Read/Write	Decimal	No
∃-State_2_IN			DINT		2 Elevator goes to floor 2 PB2	Read/Write	Decimal	No

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Name	Alias For	Base Tag	Data Type	Value	Description	External Access	Style	Constant
	•		DINT	1	2 Elevator goes to floor 2 FPB2	Read/Write	Decimal	No
+-State_3_IN			DINT		3 Elevator goes to floor 2 PB2	Read/Write	Decimal	No
State_3_OUT			DINT		3 Elevator goes to floor 2 PB2	Read/Write	Decimal	No
State_4_IN			DINT		4 Elevator goes to floor 3 PB3	Read/Write	Decimal	No
E-State_4_OUT			DINT		4 Elevator goes to floor 3 FPB3	Read/Write	Decimal	No
—State_5_IN			DINT		5 Elevator goes to floor 3 PB3	Read/Write	Decimal	No
—State_5_OUT			DINT		5 Elevator goes to floor 3 FPB3	Read/Write	Decimal	No
—State_6_IN			DINT		6 Elevator goes to floor 4 PB4	Read/Write	Decimal	No
—State_6_OUT			DINT		6 Elevator goes to floor 4 FPB4	Read/Write	Decimal	No
<u></u> -State_Emergency_100			DINT		100 Emergency State after pressing PBE5	Read/Write	Decimal	No
—State_Emergency_Door_1001			DINT		1001 Emergency State of Door after pressing PBE5	Read/Write	Decimal	No
STOP	Local:2:I.Data.15(C)	Local:2:I.Data.15(C)	BOOL		1 Stop Button	Read/Write	Decimal	No
⊞-Timer_5s			TIMER		{} Time for 5s of door opening	Read/Write		No
—-Timer_PBC			TIMER		{} Timer for 3s for PBC button	Read/Write		No
ToFloor_1_Down			BOOL		0 Elevator going down to floor 1	Read/Write	Decimal	No
ToFloor_2_Down			BOOL		0 Elevator going down to floor 2	Read/Write	Decimal	No
ToFloor_2_Up			BOOL		0 Elevator going up to floor 2	Read/Write	Decimal	No
ToFloor_3_Down			BOOL		0 Elevator going down to floor 3	Read/Write	Decimal	No
ToFloor_3_Up			BOOL		0 Elevator going up to floor 3	Read/Write	Decimal	No
ToFloor_4_Up			BOOL		0 Elevator going up to floor 4	Read/Write	Decimal	No
TS0	Local:3:I.Data.12(C)	Local:3:I.Data.12(C)	BOOL		1 toggle switch 0	Read/Write	Decimal	No
TS1	Local:3:I.Data.11(C)	Local:3:I.Data.11(C)	BOOL		1 Toggle SW1	Read/Write	Decimal	No
TS2	Local:3:I.Data.10(C)	Local:3:I.Data.10(C)	BOOL		1 Toggle Swtich 2	Read/Write	Decimal	No
V_CR0			BOOL		0 Virtual Control Relay 0	Read/Write	Decimal	No
V_DCLS			BOOL		0 Virtual Door Close Limit Switch	Read/Write	Decimal	No
V_DOLS			BOOL		1 Virtual Door Open Limit Switch	Read/Write	Decimal	No
V_FIL1			BOOL		0 Virtual Floor Indicator Light 1	Read/Write	Decimal	No
V_FIL2			BOOL		0 Virtual Floor Indicator Light 2	Read/Write	Decimal	No
V_FIL3			BOOL		0 Virtual Floor Indicator Light 3	Read/Write	Decimal	No
V_FIL4			BOOL		0 Virtual Floor Indicator Light 4	Read/Write	Decimal	No
V_FLS1			BOOL		1 Virtual Floor Limit Switch 1	Read/Write	Decimal	No
V_FLS2			BOOL		0 Virtual Floor Limit Switch 2	Read/Write	Decimal	No
V_FLS3			BOOL		0 Virtual Floor Limit Switch 3	Read/Write	Decimal	No

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Name	Alias For	Base Tag	Data Type	Value	Description	External Access	Style	Constant
V_FLS4			BOOL		0 Virtual Floor Limit Switch 4	Read/Write	Decimal	No
V_FPB1			BOOL		0 Virtual Floor Pushbutton 1	Read/Write	Decimal	No
V_FPB2			BOOL		0 Virtual Floor PushButton 2	Read/Write	Decimal	No
V_FPB3			BOOL		0 Virtual Floor Pushbutton 3	Read/Write	Decimal	No
V_FPB4			BOOL		0 Virtual Floor Pushbutton 4	Read/Write	Decimal	No
V_IL1			BOOL		0 Virtual Indicator Light 1	Read/Write	Decimal	No
V_II.2			BOOL		0 Virtual Indicator Light 2	Read/Write	Decimal	No
V_IL3			BOOL		0 Virtual Indicator Light 3	Read/Write	Decimal	No
V_IL4			BOOL		0 Virtual Indicator Light 4	Read/Write	Decimal	No
V_ILC			BOOL		1 Virtual Indicator Light Close	Read/Write	Decimal	No
V_ILE5			BOOL		0 Virtual Indicator Light Emergency 5	Read/Write	Decimal	No
V_ILO			BOOL		0 Virtual Indicator Light Open	Read/Write	Decimal	No
V_ILTS0			BOOL		1 Vitual Indicator Light Toggle Switch 0	Read/Write	Decimal	No
V_ILTS1			BOOL		1 Virtual Indicator Light Toggle Switch 1	Read/Write	Decimal	No
V_ILTS2			BOOL		1 Virtual Indicator Light Toggle Switch 2	Read/Write	Decimal	No
V_M0			BOOL		0 Virtual Motor 0	Read/Write	Decimal	No
V_PB1			BOOL		0 Virtual Pushbutton 1	Read/Write	Decimal	No
V_PB2			BOOL		0 Virtual Pushbutton 2	Read/Write	Decimal	No
V_PB3			BOOL		0 Virtual Pushbutton 3	Read/Write	Decimal	No
V_PB4			BOOL		0 Virtual Pushbutton 4	Read/Write	Decimal	No
V_PBC			BOOL		0 Virtual Pushbutton Close	Read/Write	Decimal	No
V_PBE5			BOOL		0 Virtual Pushbutton Emergency 5	Read/Write	Decimal	No
V_PBO			BOOL		0 Virtual Pushbutton Open	Read/Write	Decimal	No
V_SOL0			BOOL		1 Virtual Solenoid 0	Read/Write	Decimal	No
V_START			BOOL		0 Virtual Start Button (N.O.)	Read/Write	Decimal	No
V_STOP			BOOL		1 Virtual Stop Button (N.C.)	Read/Write	Decimal	No
V_TS0			BOOL		1 Virtual Toggle Switch 0	Read/Write	Decimal	No
V_TS1			BOOL		1 Virtual Toggle Switch 1	Read/Write	Decimal	No
V_TS2			BOOL		1 Virtual Toggle Switch 2	Read/Write	Decimal	No
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