


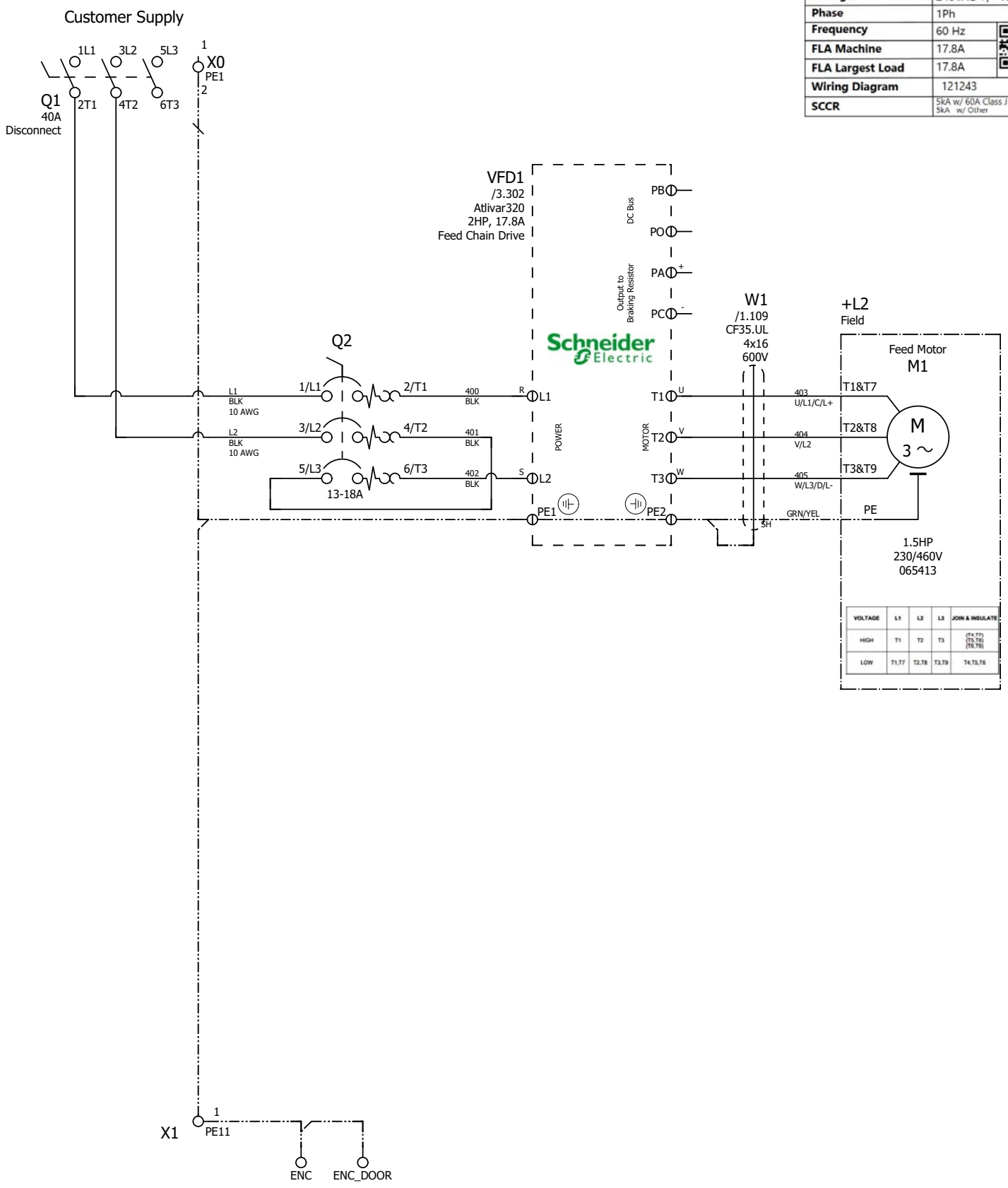
Revision History

Date	Revision	Revision Record	Drawn By	Checked By
DATE	REV	DESC	BY?	BY?

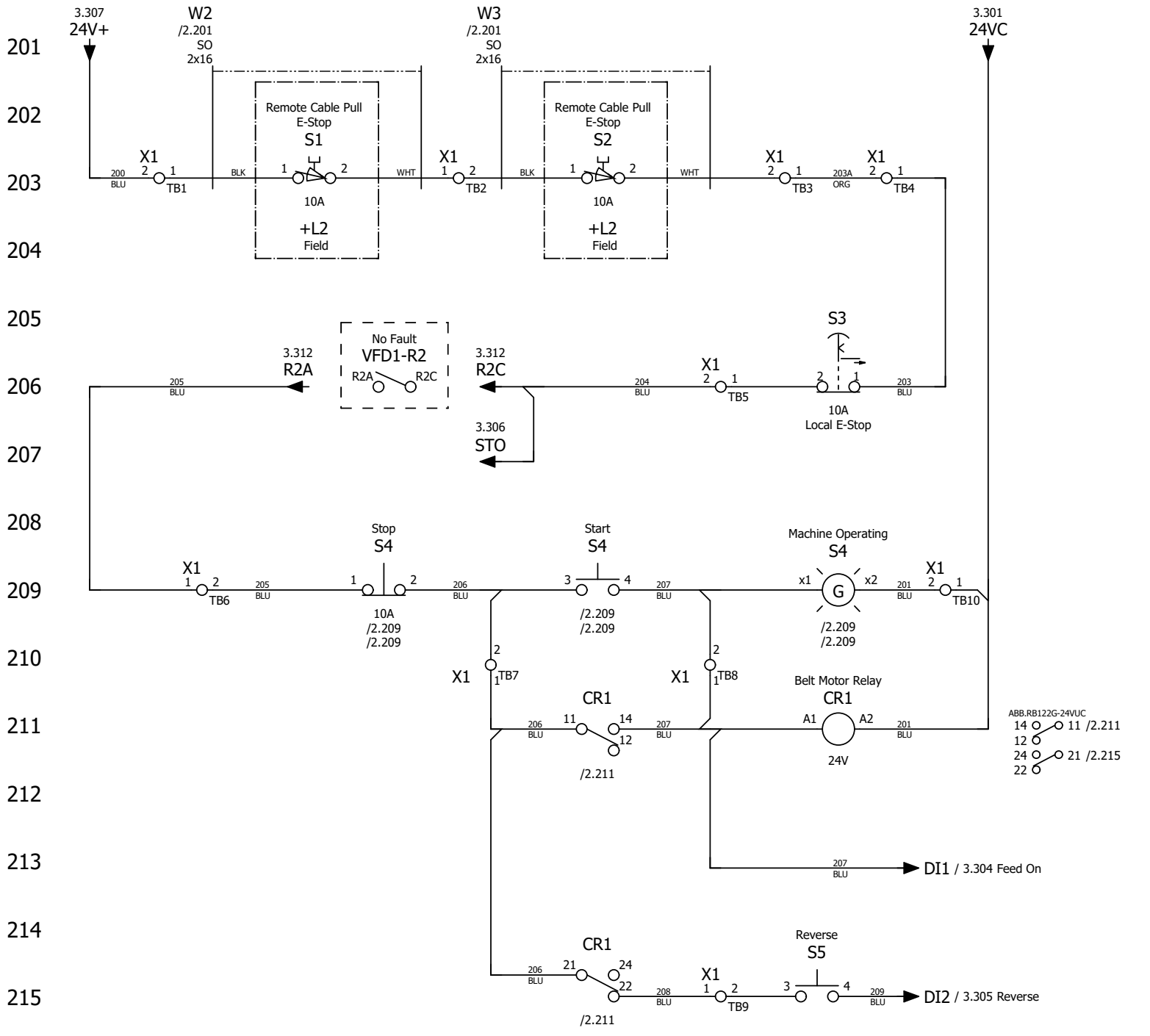
		Wood-Mizer®		
Project Description: 121243 CP-xxC-EAxx				
Revision:		0	Pg Desc: Revision History	
Mounting Location: +		Type: Overview		
Prev. pg:	A1	Page:	B1	Next pg: +L1/1
			Total Pgs:	11

Voltage	240VAC +/- 10%
Phase	1Ph
Frequency	60 Hz
FLA Machine	17.8A
FLA Largest Load	17.8A
Wiring Diagram	121243
SCCR	5kA w/ 60A Class J Fuses 3kA w/ Other

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VOLTAGE	L1	L2	L3	JOIN & INSULATE
HIGH	T1	T2	T3	(T4,T7) (T8,T9)
LOW	T1,T7	T2,T8	T3,T9	T4,T5,T6

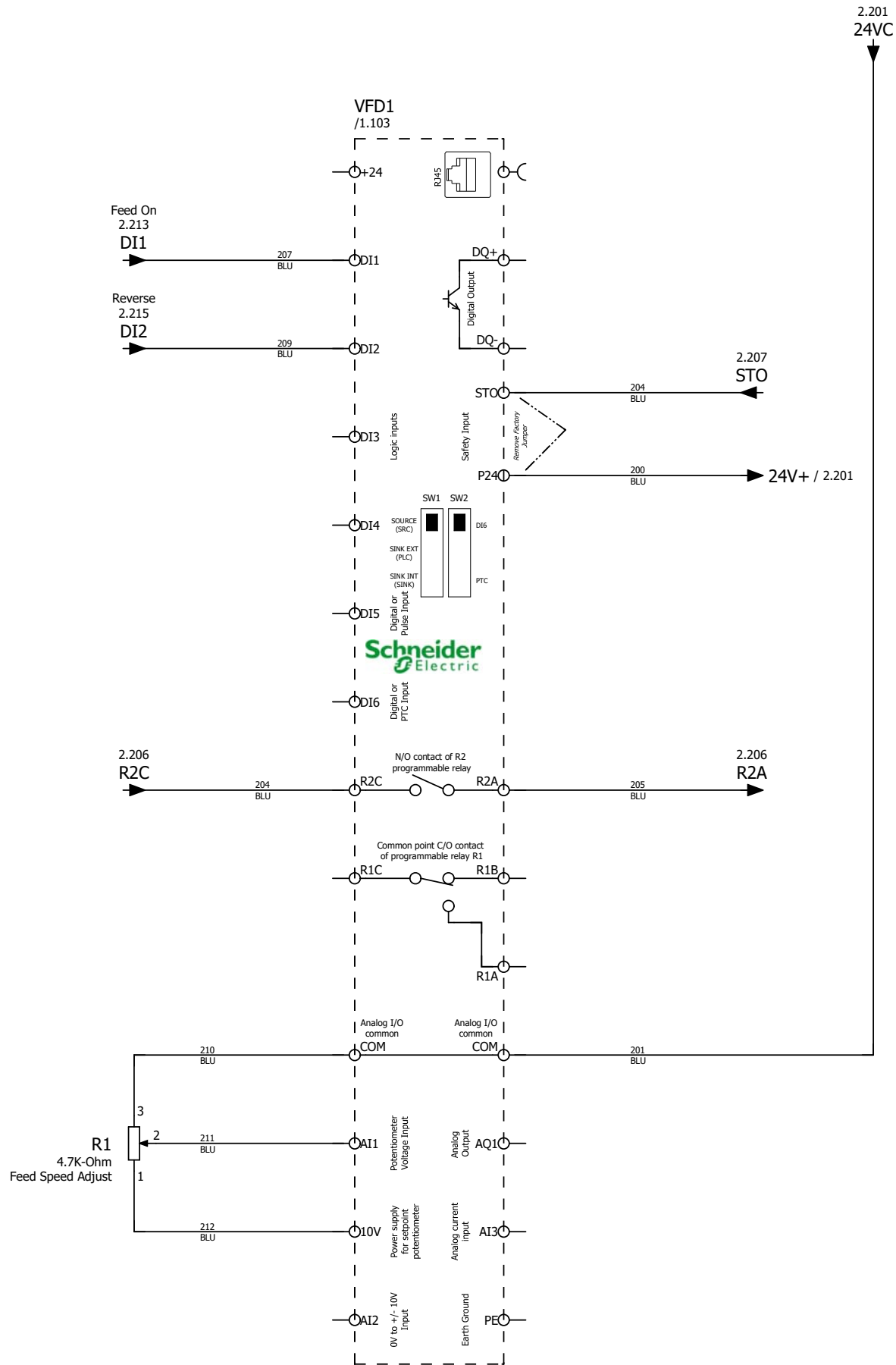


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Project Description: 121243 CP-xxC-EAxx

Revision:	0	Pg Desc:	Controls
Mounting Location:	+L1	Type:	Schematic multi-line
Prev. pg:	1	Page:	2
		Next pg:	3
		Total Pgs:	11


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Terminal line-up diagram

Wood-Mizer_Terminal_Lineup_Diagram

Terminal strip +L1-X0								
Terminal				Jumper		End Plate	Remark	Terminal X-Ref
Ref. Des.	Level	P/N	Description	Diagram	P/N	P/N		
PE1	0	052525	Terminal Block, 2P 14-4AWG Screw GND	1				/1.02

		Wood-Mizer®	
Project Description: 121243 CP-xxC-EAxx			
Revision: 0		Pg Desc: Terminal Lineup Diagram	
Mounting Location: +DOC		Type: Terminal line-up diagram	
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Terminal line-up diagram

Wood-Mizer_Terminal_Lineup_Diagram

Terminal strip +L1-X1

Terminal				Jumper		End Plate	Remark	Terminal X-Ref
Ref. Des.	Level	P/N	Description	Diagram	P/N	P/N		
TB1	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋		068102		/2.03
TB2	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.03
TB3	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.03
TB4	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.03
TB5	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.06
TB6	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.09
TB7	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.10
TB8	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.10
TB9	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.15
TB10	0	068100	Terminal Block, 2Pos 1.5mm Clamp	⌋				/2.09
PE11	0	068104	Terminal Block, 4Pos 1.5mm GND Clamp	⌋		068105		/1.18



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Project Description: 121243 CP-xxC-EAxx

Revision: 0 Pg Desc: Terminal Lineup Diagram


Mounting Location: +DOC Type: Terminal line-up diagram

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Cable Overview

Wood-Mizer_Cable_Overview

Cable Designation	Cable Part Number	Cable Description	Cable X-Ref
W1	121259	Cable Assy, Drive Motor	+L1/1.109
W2	121260	Cable Assy, Remote E-Stop 1	+L1/2.201
W3	121261	Cable Assy, Remote E-Stop 2	+L1/2.201

		Wood-Mizer®	
Project Description: 121243 CP-xxC-EAxx			
Revision: 0		Pg Desc: Cable Overview	
Mounting Location: +DOC		Type: Cable overview	
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⚠ DANGER

Arc Flash And Shock Hazard
Appropriate PPE Required

Do not operate controls or open covers without appropriate personal protection equipment.

Failure to comply may result in injury or death!
Refer to NFPA 70E for minimum PPE requirements.

BR&DV #101953 Y4103151

Wood-Mizer	
Voltage	240VAC +/- 10%
Phase	1Ph
Frequency	60 Hz
FLA Machine	17.8A
FLA Largest Load	17.8A
Wiring Diagram	121243
SCCR	5kA @ 250V 1 Pole 1 Phase 10kA @ 120V



Q1

Wood-Mizer
from forest to final form

S1

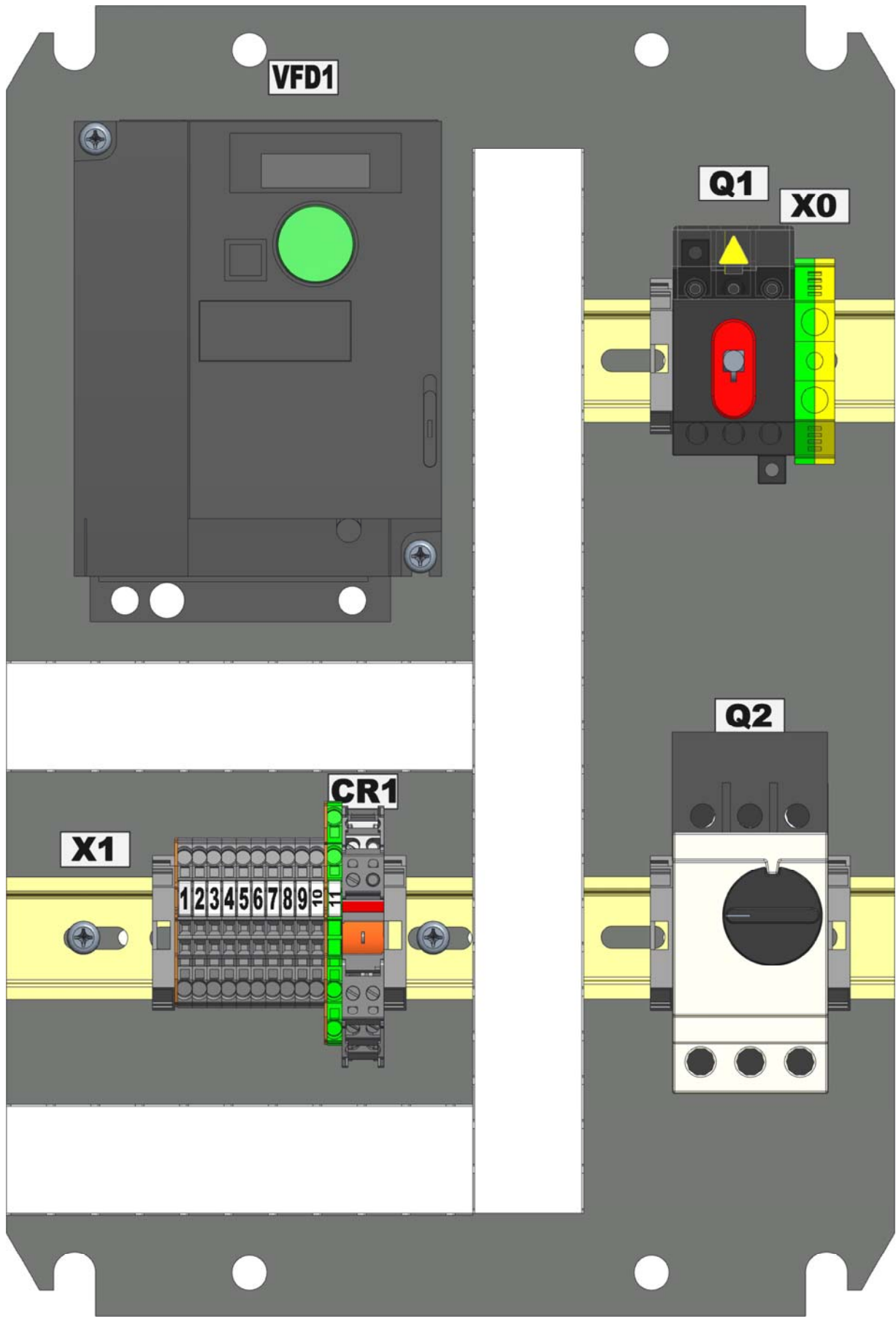
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RI

SCALE 0.333

		Wood-Mizer®	
Project Description: 121243 CP-xxC-EAxx			
Revision:	0	Pg Desc: ENC Layout	
Mounting Location: +DOC		Type: Graphic	
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		Next pg:	F2
		Total Pgs:	11



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Project Description: 121243 CP-xxC-EAxx

Revision:	0	Pg Desc:	PNL Layout
Mounting Location:	+DOC	Type:	Graphic
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		Next pg:	Total Pgs: 11