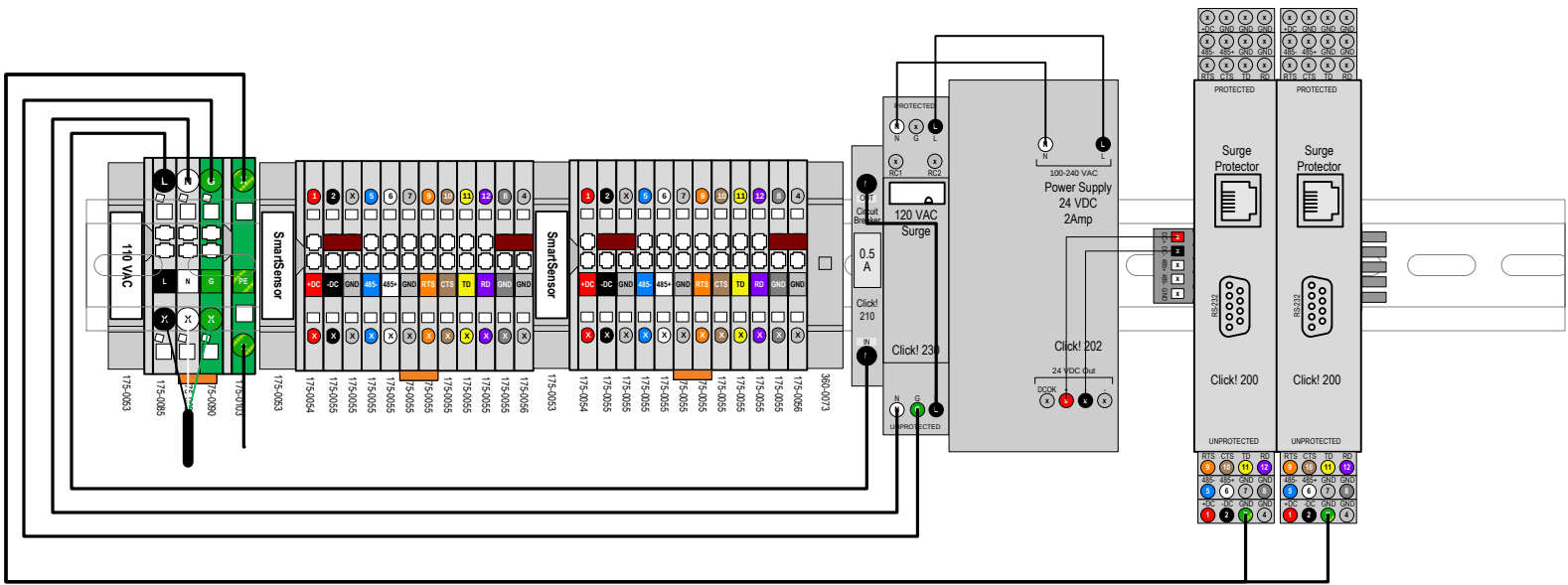


Please place these components on a single din rail long enough to fit all the components.



DRAWING TITLE			WAVETRONIX PART NO.
Two SmartSensor HD Basic System installed on a single DIN Rail			102-0440
			REVISION NO.
			2.0
ORGANIZATION	DESIGNER	DRAWING DATE	SCALE
TwinCrest	Walter Portillo	11/11/2015	1 : 2

BILL OF MATERIALS

Qty	PART-NO	PART NAME	Qty	PART-NO	PART NAME
6	14 awg wire	Wire	1	WX-175-0127	AC Power Cord, 8' length, 3 ferrules
27	20 awg wire	Wire	2	WX-205-0000	T-Bus Connector Green - Data and Power
3	WX-175-0053	End Bracket-Label	1	WX-228-0020	T-Bus Left End Right Angle
2	WX-175-0054	Terminal Block IDC to Plug IDC (Left)	1	WX-310-0014	RJ-11, White, 60 inch
20	WX-175-0055	Terminal Block IDC to Plug IDC (Middle)	1	WX-360-0073	End Bracket
2	WX-175-0056	Terminal Block IDC to Plug IDC (Right)	4	WX-360-0077	Terminal Block Jumper - 2 position
1	WX-175-0085	Terminal Block SC to Plug SC 10 AWG (Left)	3	WX-360-0230	Snap-lock Device with strain relief
1	WX-175-0086	Terminal Block SC to Plug SC 10 AWG (Middle)	2	WX-CLK-200	Surge 24VDC/RS232/RS485 T-Bus
1	WX-175-0090	Terminal Block Grounded - SC to Plug SC 10 AWG (Right)	1	WX-CLK-202	Power Supply 24 VDC 2A
1	WX-175-0103	Terminal Block Grounded - SC to SC 10 AWG	1	WX-CLK-210	0.5 A Circuit Breaker
--- ALL PARTS ARE NOT SHOWN. ---			--- SEE BILL OF MATERIALS PAGE FOR COMPLETE LIST. ---		

BILL OF MATERIALS**Drawing Title: Two SmartSensor HD Basic System installed on a single DIN Rail****Drawing No: 102-0440****Revision No: 2.0****Drawing Date: 11/11/2015****Organization: TwinCrest****Designer: Walter Portillo**

LINE	QTY	PART NUMBER	PART NAME
1	6	14 awg wire	Wire
2	27	20 awg wire	Wire
3	3	WX-175-0053	End Bracket-Label
4	2	WX-175-0054	Terminal Block IDC to Plug IDC (Left)
5	20	WX-175-0055	Terminal Block IDC to Plug IDC (Middle)
6	2	WX-175-0056	Terminal Block IDC to Plug IDC (Right)
7	1	WX-175-0085	Terminal Block SC to Plug SC 10 AWG (Left)
8	1	WX-175-0086	Terminal Block SC to Plug SC 10 AWG (Middle)
9	1	WX-175-0090	Terminal Block Grounded - SC to Plug SC 10 AWG (Right)
10	1	WX-175-0103	Terminal Block Grounded - SC to SC 10 AWG
11	1	WX-175-0127	AC Power Cord, 8' length, 3 ferrules
12	2	WX-205-0000	T-Bus Connector Green - Data and Power
13	1	WX-228-0020	T-Bus Left End Right Angle
14	1	WX-310-0014	RJ-11, White, 60 inch
15	1	WX-360-0073	End Bracket
16	4	WX-360-0077	Terminal Block Jumper - 2 position
17	3	WX-360-0230	Snap-lock Device with strain relief
18	2	WX-CLK-200	Surge 24VDC/RS232/RS485 T-Bus
19	1	WX-CLK-202	Power Supply 24 VDC 2A
20	1	WX-CLK-210	0.5 A Circuit Breaker
21	1	WX-CLK-230	Surge 120 VAC