

Terminal	Bin Cable	Wire	Bin Term.	Signal Type	Polarity	Signal Range	Zero Point	Scaling	Tag Name	I/O Cable	Wire	Description
I/O 001	C210	RED	2, C	analog out	pos	0.0 to 10.0 V	+ 5.0 V	1.0 V=20 mV				WLN voltage readout
I/O 002	C210	BLK	2, H	analog out	neg	0.0 to 10.0 V	+ 5.0 V	1.0 V=20 mV				WLN voltage readout
I/O 003	C211	RED	2, M	analog out	pos	0.0 to 5.0 V	0.0 V	1.0 V=20 mV				WLN negative trip setting
I/O 004	C211	BLK	2, S	analog out	neg	0.0 to 5.0 V	0.0 V	1.0 V=20 mV				WLN negative trip setting
I/O 005	C212	RED	2, W	analog out	pos	0.0 to 5.0 V	0.0 V	1.0 V=20 mV				WLN positive trip setting
I/O 006	C212	BLK	2, a	analog out	neg	0.0 to 5.0 V	0.0 V	1.0 V=20 mV				WLN positive trip setting
I/O 007	C213	RED	2, K	analog out	pos	0.0 to 10.0 V	+ 5.0 V	1.0 V=20 mV				WLP voltage readout
I/O 008	C213	BLK	2, P	analog out	neg	0.0 to 10.0 V	+ 5.0 V	1.0 V=20 mV				WLP voltage readout
I/O 009	C214	RED	2, U	analog out	pos	0.0 to 5.0 V	0.0 V	1.0 V=20 mV				WLP negative trip setting
I/O 010	C214	BLK	2, Y	analog out	neg	0.0 to 5.0 V	0.0 V	1.0 V=20 mV				WLP negative trip setting
I/O 011	C215	RED	2, c	analog out	pos	0.0 to 5.0 V	0.0 V	1.0 V=20 mV				WLP positive trip setting
I/O 012	C215	BLK	2, h	analog out	neg	0.0 to 5.0 V	0.0 V	1.0 V=20 mV				WLP positive trip setting
I/O 013	C219	RED	3, C	analog out	pos	0.0 to 10.0 V	+ 5.0 V	1.0 V=100 mV				Bridge A imbalance voltage readout
I/O 014	C219	BLK	3, H	analog out	neg	0.0 to 10.0 V	+ 5.0 V	1.0 V=100 mV				Bridge A imbalance voltage readout
I/O 015	C220	RED	3, M	analog out	pos	0.0 to 5.0 V	0.0 V	1.0 V=100 mV				Bridge A negative trip setting
I/O 016	C220	BLK	3, S	analog out	neg	0.0 to 5.0 V	0.0 V	1.0 V=100 mV				Bridge A negative trip setting
I/O 017	C221	RED	3, W	analog out	pos	0.0 to 5.0 V	0.0 V	1.0 V=100 mV				Bridge A positive trip setting
I/O 018	C221	BLK	3, a	analog out	neg	0.0 to 5.0 V	0.0 V	1.0 V=100 mV				Bridge A positive trip setting
I/O 019	C222	RED	3, K	analog out	pos	0.0 to 10.0 V	+ 5.0 V	1.0 V=100 mV				Bridge B imbalance voltage readout
I/O 020	C222	BLK	3, P	analog out	neg	0.0 to 10.0 V	+ 5.0 V	1.0 V=100 mV				Bridge B imbalance voltage readout
I/O 021	C223	RED	3, U	analog out	pos	0.0 to 5.0 V	0.0 V	1.0 V=100 mV				Bridge B negative trip setting
I/O 022	C223	BLK	3, Y	analog out	neg	0.0 to 5.0 V	0.0 V	1.0 V=100 mV				Bridge B negative trip setting
I/O 023	C224	RED	3, c	analog out	pos	0.0 to 5.0 V	0.0 V	1.0 V=100 mV				Bridge B positive trip setting
I/O 024	C224	BLK	3, h	analog out	neg	0.0 to 5.0 V	0.0 V	1.0 V=100 mV				Bridge B positive trip setting
I/O 025	C 207	RED	2, T	analog in	pos	0.0 to 10.0 V	0.0 V					External compensation for warm leads
I/O 026	C 207	BLK	2, N	analog in	neg	0.0 to 10.0 V	0.0 V					External compensation for warm leads
I/O 027	C 207	SHLD	chassis gr	analog in	gnd	Shield						External compensation for warm leads
I/O 028				unused								Spare Terminal
I/O 029				unused								Spare Terminal
I/O 030				unused								Spare Terminal
I/O 031				unused								Spare Terminal
I/O 032				unused								Spare Terminal
I/O 033				unused								Spare Terminal
I/O 034				unused								Spare Terminal
I/O 035				unused								Spare Terminal
I/O 036				unused								Spare Terminal
I/O 037				unused								Spare Terminal
I/O 038				unused								Spare Terminal
I/O 039				unused								Spare Terminal
I/O 040	C208	RED	2, B	digital in		N.O.cont. in						Slot 2A remote test, momentary NO contact closes for test
I/O 041	C208	BLK	2, L	digital in		N.O.cont. in						Slot 2A remote test, momentary NO contact closes for test
I/O 042	C208	SHLD	chassis gr	digital in		Shield						Slot 2A remote test
I/O 043	C209	RED	2, F	digital in		N.O.cont. in						Slot 2B remote test, momentary NO contact closes for test
I/O 044	C209	BLK	2, L	digital in		N.O.cont. in						Slot 2B remote test, momentary NO contact closes for test
I/O 045	C209	SHLD	chassis gr	digital in		Shield						Slot 2B remote test
I/O 046	C217	RED	3, B	digital in		N.O.cont. in						Slot 3A remote test, momentary NO contact closes for test
I/O 047	C217	BLK	3, L	digital in		N.O.cont. in						Slot 3A remote test, momentary NO contact closes for test
I/O 048	C217	SHLD	chassis gr	digital in		Shield						Slot 3A remote test
I/O 049	C218	RED	3, F	digital in		N.O.cont. in						Slot 3B remote test, momentary NO contact closes for test
I/O 050	C218	BLK	3, L	digital in		N.O.cont. in						Slot 3B remote test, momentary NO contact closes for test
I/O 051	C218	SHLD	chassis gr	digital in		Shield						Slot 3B remote test
I/O 052	C237	RED	5, B	digital in		N.O.cont. in						Slot 5 reset, momentary NO contact closes for reset
I/O 053	C237	BLK	5, L	digital in		N.O.cont. in						Slot 5 reset, momentary NO contact closes for reset
I/O 054	C237	SHLD	chassis gr	digital in		Shield						Slot 5 reset
I/O 055	C238	RED	5, N	digital in		N.O.cont. in						Slot 5 D4 input, spare intlk, closed contact for true intlk
I/O 056	C238	BLK	5, F	digital in		N.O.cont. in						Slot 5 D4 input, spare intlk, closed contact for true intlk

