

Connection Wiring

Molex Conn P1	Wire Color	230 VAC/ 48 VDC	Molex Conn P2	Wire Color	230 VAC/ 48 VDC	
01	Blk	01	01	Org/Grn	21	
02	Wht	02	02	Red/Wht	22	
03	Blk/Wht	03	03	Org/Blk/Wht	23	
04	Wht/Blk	04	04	Red/Grn	24	
05	Blk/Red	05	05	Org/Blu/Wht	25	
06	Wht/Red	06	06	Red/Blk/Wht	26	
07	Blk/Wht/Brn	07	07	Org/Blk/Grn	27	
08	Wht/Blk/Red	08	08	Red/Wht/Grn	28	
09	Blk/Wht/Org	09	09	Blu	29	
10	Wht/Blk/Grn	10	10	Red/Grn/Blk	30	
11	Blk/Grn/Wht	11	11	Blu/Blk	31	
12	Wht/Red/Grn	12	12	Grn	32	
13	Blk/Grn/Red	13	13	Blu/Wht	33	
14	Wht/Org/Red	14	14	Grn/Wht	34	
15	Org	15	15	Blu/Red	35	
16	Wht/Blu/Red	16	16	Grn/Blk	36	
17	Org/Blk	17	17	Blu/Blk/Wht	37	
18	Red	18	18	Grn/Blk/Wht	38	
19	Org/Red	19	19	Blu/Org/Wht	39	
20	Red/Blk	20	20	Grn/Org/Blk	40	

Modicon TSX Quantum
Automation Series
Input/Output
4 to 32 Channel