

Connection Wiring

IDC Conn	Wire Color	2 wire 120 VAC	2 wire 12 VDC 24/48 VDC	2 wire 5/48 VDC	IDC Conn	Wire Color	2 wire 120 VAC	2 wire 12 VDC 24/48 VDC	2 wire 5/48 VDC
01	Blk	1	1	10	21	Wht/Blk/Red	N/C	30	21
02	Brn	11	11	20	22	Wht/Blk/Org	N/C	40	21
03	Red	2	2	2	23	Wht/Blk/Yel	22	22	22
04	Org	3	3	3	24	Wht/Blk/Grn	23	23	23
05	Yel	4	4	4	25	Wht/Blk/Blu	24	24	24
06	Grn	5	5	5	26	Wht/Blk/Vlt	25	25	25
07	Blu	6	6	6	27	Wht/Blk/Gry	26	26	26
08	Violet	7	7	7	28	Wht/Brn/Red	27	27	27
09	Gray	8	8	8	29	Wht/Brn/Org	28	28	28
10	White	9	9	9	30	Wht/Brn/Yel	29	29	29
11	Wht/Blk	12	12	12	31	Wht/Brn/Grn	32	32	32
12	Wht/Brn	13	13	13	32	Wht/Brn/Blu	33	33	33
13	Wht/Red	14	14	14	33	Wht/Brn/Vlt	34	34	34
14	Wht/Org	15	15	15	34	Wht/Brn/Gry	35	35	35
15	Wht/Yel	16	16	16	35	Wht/Red/Org	36	36	36
16	Wht/Grn	17	17	17	36	Wht/Red/Yel	37	37	37
17	Wht/Blu	18	18	18	37	Wht/Red/Grn	38	38	38
18	Wht/Violet	19	19	19	38	Wht/Red/Blu	39	39	39
19	Wht/Gray	N/C	10	1	39	Wht/Red/Vlt	21	21	30
20	Wht/Blk/Brn	N/C	20	1	40	Wht/Red/Gry	31	31	40

GE Fanuc
Series 90-70
Digital Output
32 Channel