

Connection Wiring

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

GE Fanuc
Series 90-70
Digital Input
32 Channel