

Product Details and Certifications

Product: 1794-IB16

Description: Input Module, 24VDC, 16 Sink Inputs

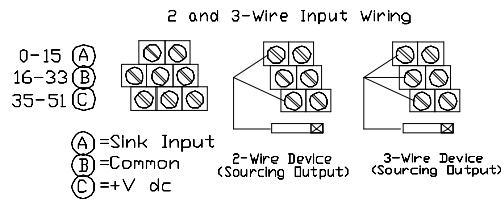
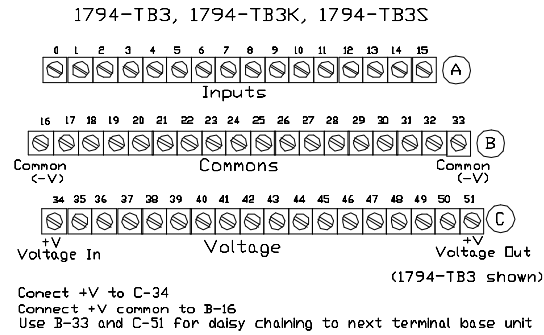
I/O Hardware

Digital DC Input Modules

1794-IB16

1 Input Module, 24VDC, 16 Sink Inputs

WIRING DIAGRAM, INPUT FOR 1794-IB16



Input Channel ¹	Input Terminal	Supply Terminal	Common Terminal ²
0	A-0	C-35	B-17
1	A-1	C-36	B-18
2	A-2	C-37	B-19
3	A-3	C-38	B-20
4	A-4	C-39	B-21
5	A-5	C-40	B-22
6	A-6	C-41	B-23
7	A-7	C-42	B-24
8	A-8	C-43	B-25
9	A-9	C-44	B-26
10	A-10	C-45	B-27
11	A-11	C-46	B-28
12	A-12	C-47	B-29
13	A-13	C-48	B-30
14	A-14	C-49	B-31
15	A-15	C-50	B-32
+V dc	C-34 through C-51		
Common	B-16 through B-33		

1. 1794-IB8 - Inputs 0 through 7; 1794-IB16 - Inputs 0 through 15
 2. Two-wire input devices use input and supply terminals. Three-wire devices use input, common and supply terminals.
 +V common internally connected to terminal 16 through 33.
 +V dc power internally connected to terminal 34 through 51.