

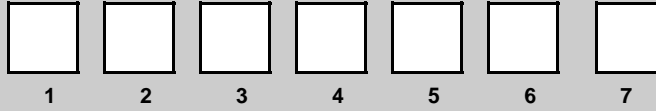
**BASE PRICING:**

FDC - 9300                      \$221.00

FDC-9300



(1/16 DIN)                      FDC-9300



Schedule A

**1. POWER INPUT**

- 4: 90-264VAC 50/60 HZ                      N/C
- 5: 11-26VAC/VDC                              \$15.00
- 9: Special Order

**2. SIGNAL INPUT**

- 1: *Input 1 - Universal*                      N/C  
     T/C, RTD or 4/20, 0-20 mA  
     0-1V, 0-5V, 1-5V, 0-10VDC
- Input 2—CT and Analog input \**                      N/C  
     4-20, 0-20 mA, 0-1V, 0-5V, 1-5V, 0-10VDC  
     CT: 0-50 Amp AC current transformer
- Input 3—Event Input \*\**                      N/C
- 9: Special Order

**3. OUTPUT 1**

- 0: None    N/C
- 1: Form A Relay 2A/240VAC resistive (N.O.)                      N/C
- 2: SSR Drive 5VDC @30 mA                      N/C
- 3: 4-20/0-20 mA linear, isolated, max load 500 ohms                      \$26.00
- 4: 1-5/0-5VDC linear, isolated, min impedance  
     10K ohms                                      \$26.00
- 5: 0-10VDC linear, isolated, min impedance  
     10K ohms                                      \$26.00
- 6: Triac 1A/240VAC                              \$26.00
- C: SSR Drive 14VDC @40 mA                      \$26.00
- 9: Special Order

**4. OUTPUT 2 / Alarm 2 (control out is PID Cool only)**

- 0: None    N/C
- 1: Form A Relay 2A/240VAC resistive (N.O.)                      \$11.00
- 2: SSR Drive 5VDC @30 mA                      \$11.00
- 3: 4-20/0-20 mA linear, isolated, max load 500 ohms                      \$26.00
- 4: 1-5/0-5VDC linear, isolated, min impedance  
     10K ohms                                      \$26.00
- 5: 0-10VDC linear, isolated, min impedance  
     10K ohms                                      \$26.00
- 6: Triac 1A/240VAC                              \$26.00
- 7: Transmitter Power Supply 20VDC/25 mA (isolated)                      \$26.00
- 8: Transmitter Power Supply 12VDC/40 mA (isolated)                      \$26.00
- 9: Transmitter Power Supply 5VDC/80 mA (isolated)                      \$26.00
- C: SSR Drive 14VDC @40 mA                      \$26.00
- A: Special Order

**5. ALARM 1**

- 0: None    N/C
- 1: Form A Relay 2A/240VAC resistive (N.O.)                      \$11.00
- 2: Form B Relay 2A/240VAC resistive (N.C.)                      \$11.00
- 9: Special Order

**6. COMMUNICATIONS**

- 0: NONE    N/C
- 1: RS-485 Modbus RTU                              \$70.00
- 2: RS-232 Modbus RTU                              \$70.00
- 3: Retransmission: 0-20/4-20 mA, isolated,  
     500 ohm load min                              \$80.00
- 4: Retransmission: 0-5/1-5 VDC, isolated,  
     10K ohm load min                              \$80.00
- 5: Retransmission: 0-10 VDC, isolated,  
     10K ohm load min                              \$80.00
- 9: Special Order

**7. SPECIAL ORDER**

Leave Blank unless assigned a specific 2-character Special Order Code

Note: The last digit (codes 7) is typically left blank

\* Order CT94-1 if heater break function is required.  
 \*\* Alternative between RS-232 and Event Input  
 Output 2: Configurable for PID cool (requires output #1 to be PID):  
             PID cool outputs: Relay, SSR or mA/VDC.  
             Configurable as Alarm #2: Relay & SSR output

DIN Rail Mount Adapter model DRA-16 refer to page 27

**Updated August 2010 to correct Matrix box numbers**