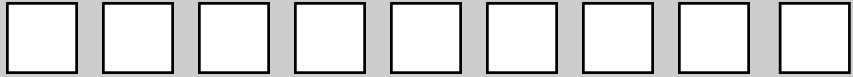




BASE PRICING:

FDC - 8300	\$275.00
FDC - 4300	\$325.00

(1/8 DIN) FDC - 8300
 (1/4 DIN) FDC - 4300



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 (control 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 C Relay 2A/240VAC resistive*** \$11.00
- 9: Special Order

6. ALARM 2

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

7. 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

8. ENCLOSURE OPTIONS

- 0: IP50 Standard N/A
- 1: IP65 (Nema 4X) \$10.00

9. SPECIAL ORDER

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

Note: The last digit (codes 9) is typically left blank

*** CT Sensor 50 amp (0-5vdc out)**

CT94-1 \$30.00

Output 2: Configurable for PID cool (requires output #1 to be PID):
 PID cool outputs: Relay, SSR or mA/VDC.



File#: E197216



209463

RoHS Compliant

P.O. Box 1196 · Bridgeview, IL 60455
 888.751.5444 Sales · 888.307.8014 Fax

Technical Support: 866.342.5332
<http://www.futuredesigncontrols.com>