

## DCP50 Digital Controller Programmer

## Model Selection Guide

### Instructions

- Select the desired key number. The arrow to the right marks the selections available.
- Make one selection each from Tables I through VIII using the column below the proper arrow.

Key Number      I      II      III      IV      V      VI      VII      VIII  
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### KEY NUMBER

Selection Availability

	Description		
1/16 DIN Controller / Programmer:	Universal Input (thermocouple factory set)	DCP50	✓

**TABLE I**

Output 1 (Control 1)	Electromechanical Relay	1	•
	Solid State Relay Driver 4.2Vdc minimum	2	•
	Solid State Triac 1A max	8	•
	Linear (4-20mA factory set)	7	•

**TABLE II**

Output 2 (Control 2 or Alarm 2)	None	0	•
	Electromechanical Relay	1	•
	Solid State Relay Driver 4.2Vdc minimum	2	•
	Solid State Triac 1A max	8	•
Output 2 (Control 2 only)	Linear (4-20mA factory set)	7	•

**TABLE III**

Output 3 (Alarm 1 only)	None	0	•
	Electromechanical Relay	1	•
	Solid State Relay Driver 4.2Vdc minimum	2	•
Output 3 (Retransmission only)	Linear (4-20mA factory set)	7	•

**TABLE IV**

Option 1	No Selection	0	•
	Digital Input (Remote Run/Hold)	2	•
	RS485 MODBUS Communication	3	•

**TABLE V**

Option 2	Power Supply 90 to 264 Vac	1	•
	Power Supply 24 to 48 Vac/dc	2	•

**TABLE VI**

None	No Selection	0	•
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**TABLE VII**

None	No Selection	0	•
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**TABLE VIII**

None	No Selection	0	•
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**Note:** DCP50 configuration software is available as P/N 51451308-001 at \$125 list each.