

# AutomationDirect » 05/06 PLC

Part #	Description	ziplink Cable	Connector Feedthrough
D0-05AR	PLC CPU with - 8 AC in / 6 Relay out - 120VAC power	ZL-D05-CBL18*	ZL-RTB20
D0-05DD	PLC CPU with - 8 DC in / 6 DC out - 120VAC power	18 Terminal for 05	
D0-05DD-D	PLC CPU with - 8 DC in / 6 DC out - 24VDC ext power supply req		
D0-05DR	PLC CPU with - 8 DC in / 6 Relay out - 120VAC power		
D0-05DR-D	PLC CPU with - 8 DC in / 6 Relay out - 24VDC ext power supply req		
D0-06AR	PLC CPU with - 20 AC in / 16 Relay out - 120VAC power	ZL-D06X-CBL20*	ZL-RTB20
D0-06DD1	PLC CPU with - 20 DC in / 16 DC out - sinking	20 Input Side for 06	
D0-06DD1-D	PLC CPU with - 20 DC in / 16 DC out - sinking - 24VDC ext power supply req		
D0-06DD2	PLC CPU with - 20 DC in / 16 DC out - sourcing	ZL-D06Y-CBL20*	ZL-RTB20
D0-06DD2-D	PLC CPU with - 20 DC in / 16 DC out - sourcing - 24VDC ext power supply req	20 Output Side for 06	
D0-06DR	PLC CPU with - 20 DC in / 16 Relay out - 120VAC power		
D0-06DR-D	PLC CPU with - 20 DC in / 16 Relay out - 24VDC ext power supply req		
D0-10ND3F	(10) DC DI - sinking/sourcing - 5pts/common, 2 commons	ZL-D0-CBL13*	ZL-RTB20
D0-10TD2	(10) DC DO - sourcing - 0.3A/pt, 5pts/common, 2 commons, 1.5A/common	ZL-D0-CBL13*	ZL-RTB20
D0-08TR	(8) Relay Output - 1A/pt, 4pts/common, 2 commons, 4A/common	ZL-D0-CBL10*	ZL-RTB20
F0-04AD-1	(4) AI - 12 Bit - 4-20mA	ZL-D0-CBL8*	ZL-RTB20
F0-04RTD	(4) RTD input module	NA	
F0-04THM	(4) Thermocouple input module	NA	
F0-08ADH-1	(8) AI - 16 Bit - 0-20mA	ZL-D0-CBL13*	ZL-RTB20
F0-08ADH-2	(8) AI - 16 Bit - 0-5V or 0-10V	ZL-D0-CBL13*	ZL-RTB20
F0-08DAH-1	(8) AO 16 Bit - 0-20mA	ZL-D0-CBL13*	ZL-RTB20
F0-08DAH-2	(8) AO 16 Bit - 0-5 or 0-10V	ZL-D0-CBL13*	ZL-RTB20
H0-CTRIO2	High Speed Pulse Input Module - 1 ch Quad Enc up to 100kHz + 1 ch Pulse output 25kHz	NA	
H0-ECOM100	10/100 Base T - Ethernet Communications Module - Modbus/TCP	NA	
D2-DSCBL	Programming Cable		
PC-DSOFT5	Programming & Documentation Ladder Logic Software		



## DL06: Mighty micro with 36 I/O and four expansion slots

The DL06 series micro PLC combines fixed I/O of 20 inputs and 16 outputs with four option card slots for expansion (discrete, analog, communication modules), all in the same package. With the DL06, you can use the same PLC panel layout for all applications from 36 to 100 I/O.

- 20 inputs and 16 outputs
- 7.5 K program memory
- 7.3 K data memory
- Two communication ports, including built-in RS232/RS422/RS485 port
- Almost 280 instructions, including eight PID loops and ASCII
- Removable terminal blocks
- Note: \* Select the cable length by replacing the \* with: Blank = 0.5m, -1 = 1.0m, or -2 = 2.0m
- Built-in 300 mA 24 VDC auxiliary power supply for field devices (on all AC powered units)
- 12/24 VDC powered versions
- Built-in real-time clock/calendar
- Optional plug-in LCD display
- Four expansion slots

