Prom Writer and Timer/Counter Setpoint

D3-PWU

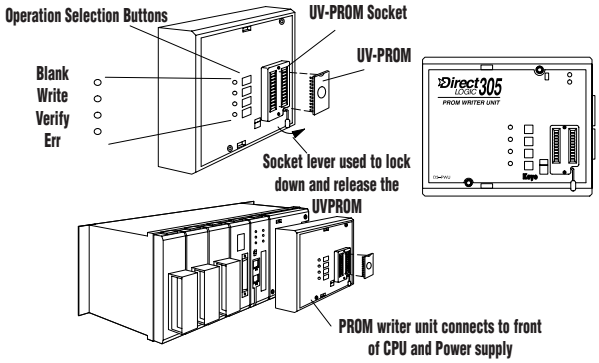
The DL305 Prom Writer Unit (PWU) is compatible with D3-330/340 series CPUs.

It can perform the following three functions:

- Copy a program from the CPU's RAM to a UVPROM
- Copy a program from the UVPROM to the CPU's RAM
- Compare the program in the UVPROM with the CPU's RAM

This unit attaches to the CPU and power supply. It can be used with internal base power or can be powered externally.

Specifications	
Unit Type	Intelligent
Units per CPU	One, direct connect to CPU and power supply
EPROM Type	27256-25 or equivalent (D3-330) 2732A-2 or equivalent (D3-340)
Indicators	CPU, Power, Blank, Write, Verify, Error
Operations	Blank PROM check, Write to PROM, Compare PROM to CPU, Operation error-repeat function
Socket Type	Zero insertion force type
Internal Power Consumption	800 mA from 5VDC maximum. Supplied by base power supply or external supply
Operating Environment	0°C to 60°C (32°F to 140°F), 5% to 95% humidity (non-condensing)
Manufacturer	Koyo Electronics

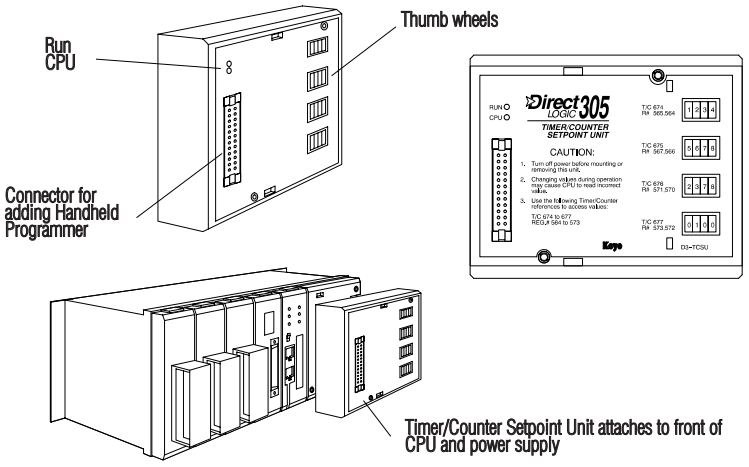


D3-TCSU

The DL305 Timer/Counter Setpoint Unit (TCSU) is compatible with all D3-330/340 series CPUs that provides a low-cost solution for changing timer/counter preset values or register data. This unit has four sets of thumb wheels that allow you to quickly and easily change the presets for four predefined timer/counter registers, or 4 predefined data registers.

This unit attaches to the CPU and power supply. It utilizes internal base power, so make sure you take this into consideration when you calculate your system power budget.

Specifications	
Unit Type	Intelligent
Units per	One, direct connect to CPU and power supply
Indicators	CPU, RUN (indicates CPU in Run Model)
Timer/counter Registers	T/C674, T/C675, T/C676, T/C677
Date Registers	RS64-RS73 (1 register per 2 digits) most significant digit pair is in higher numbered register
Internal Power Consumption	40mA from 5VDC maximum, 5mA from 9VDC maximum. Supplied by base power supply.
Operating Environment	0° to 60°C (32°F to 140°F), 5% to 95% humidity (non-condensing)
Manufacturer	Koyo Electronics



1-800-633-0405