

# Accessories

## C0-USER-M <--->

### CLICK PLC Hardware User Manual

Manual covers all CLICK CPU and I/O module installation and wiring, specifications, error codes and trouble shooting guide. Sold separately from hardware.

The CLICK PLC Hardware User Manual can be downloaded free at the *AutomationDirect* Web site, or purchased from the *AutomationDirect* online web store. [www.automationdirect.com](http://www.automationdirect.com)



## EA-MG-PGM-CBL <--->

### PC to Panel Programming Cable Assembly for C-more Micro-Graphic Panels and CLICK PLCs

6-ft. cable assembly to connect a personal computer to any C-more Micro-Graphic panel or CLICK PLC for setup and programming.

*Note: This cable assembly uses the PC's USB port and converts the signals to serial transmissions. The USB port supplies 5 VDC to the Micro-Graphic panel for configuration operations.*

Assembly includes standard USB A-type connector to B-type connector cable, custom converter, and a RS232C cable with RJ12 modular connector on each end.



## D2-DSCBL <--->

### Programming Cable for CLICK and DirectLOGIC PLCs

12 ft. (3.66m) RS232 shielded PC programming cable for CLICK, DL05, DL06, DL105, DL205, D3-350, and D4-450 CPUs. 9-pin D-shell female connector to an RJ12 6P6C connector.

Note: If your PC has a USB port but does not have a serial port, you must use programming cable EA-MG-PGM-CBL.



## C0-3TB <--->

### Spare 3-Pole Terminal Block

Replacement 3-pole terminal block for the 3-wire RS-485 Port 3 on CLICK analog CPUs. Sold in packs of 2.



## C0-4TB <--->

### Spare 24 VDC Power Terminal Block

Replacement terminal block for the 24 VDC supply power to the CPU. Sold in packs of 2.



## C0-8TB <--->

### Spare 8-Point I/O Terminal Block

Replacement terminal block for the 8-point I/O modules. Sold in packs of 2.



## D2-BAT-1 <--->

Replacement battery for analog CPU modules.



## C0-16TB <--->

### Spare 16-Point I/O Terminal Block

Replacement terminal block for the 16-point I/O modules and CPU built-in I/O. Sold in packs of 2.



## DN-SS1 <--->

### Insulated Slotted Screwdriver 0.4 x 2.5 x 75 mm



## DN-WS <--->

### Wire Stripper



## DN-EB35MN <--->

### DINnectors End Bracket



## C-more and C-more Micro Graphic Operator Interfaces



## ZIPLink Wiring Systems





# Wiring System for CLICK PLCs

## Cut your PLC wiring time down to minutes instead of hours

The ZIPLink wiring system eliminates the normally tedious process of wiring PLC I/O to terminal blocks. Simply plug one end of a ZIPLink pre-wired terminal block cable into your CLICK module and the other end into a ZIPLink connector module. It's that easy. ZIPLinks use half the space, at a fraction of the total cost of terminal blocks.

ZIPLinks are available in a variety of styles to suit your needs, including feedthrough connector module. ZIPLinks are available for all basic CLICK CPU modules and all discrete input and output modules.



## Specify your ZIPLink system

Use the Compatibility Matrix table below:



**NOTE: ZIPLINKS ARE ONLY AVAILABLE FOR BASIC CPU MODULES; THEY ARE NOT AVAILABLE FOR ANALOG CPU MODULES.**

<b>Step 1</b>	Locate the CLICK CPU module or I/O module part number.
<b>Step 2</b>	Locate compatible connector module type.
<b>Step 3</b>	Select the cable length by replacing the # symbol with: Blank = 0.5m, -1 = 1.0m, -2 = 2.0m

ZIPLink Wiring System Compatibility Matrix for CLICK PLCs						
	Step 2: Connector Module Type		Feedthrough Module	Fuse Module	Relay Modules	Sensor Input Module
	Step 1: I/O unit	Number of Terminals	ZL-RTB20	ZL-RFU20	ZL-RRL16-24	ZL-LTB16-24
Step 3: Cables						
CPU Module	CO-00DD1-D	20	ZL-CO-CBL20#			
	CO-00DD2-D	20	ZL-CO-CBL20#			
	CO-00DR-D	20	ZL-CO-CBL20#			
	CO-00AR-D	20	ZL-CO-CBL20#			
I/O Module	<b>Inputs</b>					
	CO-08ND3	11	ZL-CO-CBL11#			
	CO-08ND3-1	11	ZL-CO-CBL11#			
	CO-08NA	11	ZL-CO-CBL11#			
	CO-16ND3	20	ZL-CO-CBL20#			ZL-CO-CBL20#
	<b>Outputs</b>					
	CO-08TD1	11	ZL-CO-CBL11#			
	CO-08TD2	11	ZL-CO-CBL11#			
	CO-08TR	11	ZL-CO-CBL11#			
	CO-08TA	11	ZL-CO-CBL11#			
	CO-16TD1	20	ZL-CO-CBL20#	ZL-CO-CBL20#	ZL-CO-CBL20#	
	CO-16TD2	20	ZL-CO-CBL20#	ZL-CO-CBL20#		
	CO-04TRS*	20	ZL-CO-CBL20#			

\*Note: The CO-04TRS relay output is derated not to exceed 2 Amps per point max. when used with the ZIPLink wiring system

ZIPLink Connector Modules specifications begin on page 26-56

ZIPLink Cables specifications begin on page 26-74