

FA-CABKIT Universal Cable Kit

FA-CABKIT \$40.00

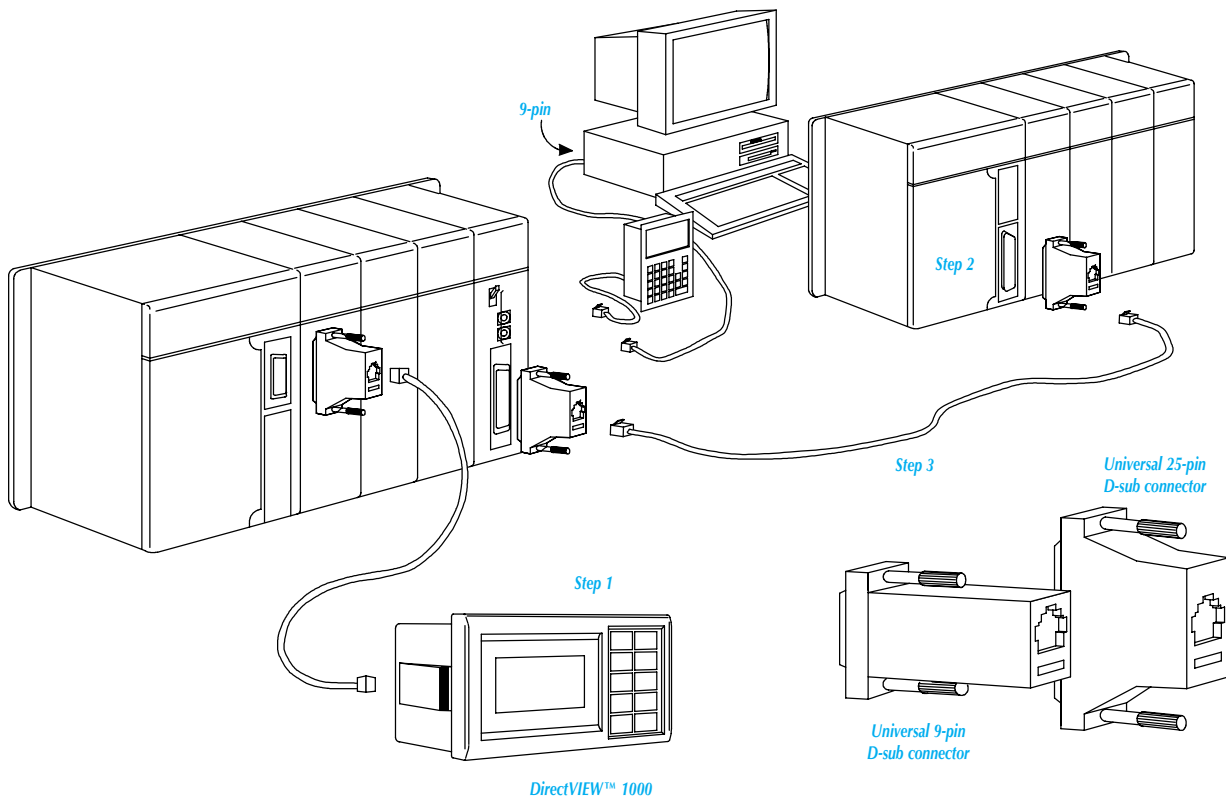
The Universal Cable Kit (FA-CABKIT) allows you to connect various types of **Direct**LOGIC™ products with an RS-232 cable in a matter of minutes. The kit consists of two phone cables (with male plugs already attached) and several specially wired connectors. The special connectors are a D-sub style with built-in female phone jacks. This kit, with its wide variety of special connectors, allows for easy connections to many different products from each of the **Direct**LOGIC product families. The individual pieces of the kit are not sold separately except for the FA-15HD high density 15-pin connector.

Note: For D-sub to terminal block adapters, see the Wiring Solutions section

Follow these simple steps to use the cable kit:

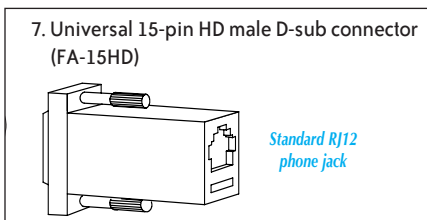
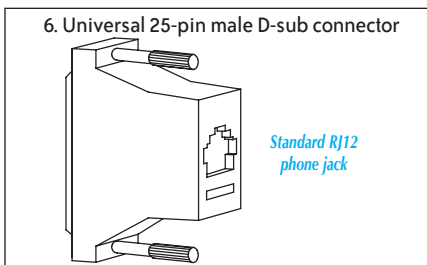
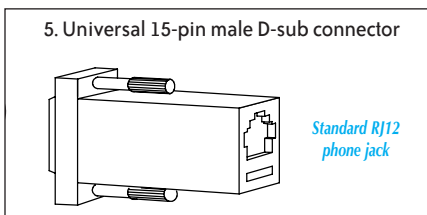
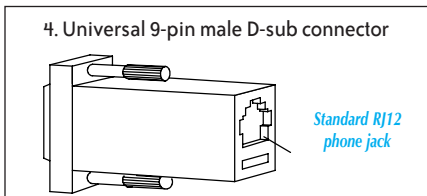
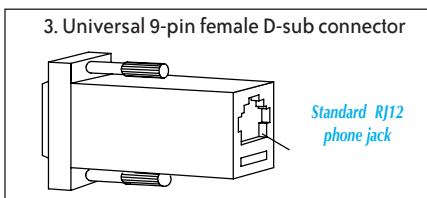
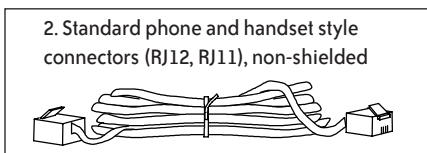
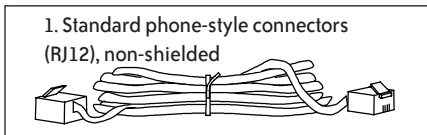
1. Plug the proper universal connector (or cable) into the appropriate communication port of the host product (CPU, DCM, CoProcessor module, personal computer, operator interface, etc.).
2. Plug the proper universal connector onto the other device to be connected to the host system : (DL05, DL06, DL105, DL205, DL305, DL405, CoProcessor module, PC communication card, etc.).
3. Connect the universal cable between the two connectors.
4. Verify that the circuit you created is correct before applying power.

WARNING: This cable system is designed for temporary testing situations and should not be used in actual applications. This cable is not shielded and is susceptible to electrical noise. Electrical noise can cause unpredictable operation that may result in a risk of personal injury or damage to equipment.



FA-CABKIT Universal Cable Kit

The table lists various devices that can be connected quickly with the universal cable kit. To determine which parts you need to use, simply use the table to find the connection you wish to make. Then match each device required for that connection with its part number. Snap the pieces together and you're ready to communicate. The following seven parts are included in the Universal Cable Kit. These parts are not sold separately, except for the FA-15HD high density 15-pin connector.



Universal cable kit

Items included in the universal cable kit

Device Description

1. 7 ft. standard cable, 6P6C to 6P6C phone type
2. 6 ft. adapter cable, 6P6C to 4P4C phone type
3. AT connector 9-pin female to 6P6C connector
4. (ASCII BASIC module) 9-pin male connector to 6P6C connector
5. DL405 15-pin male connector to 6P6C connector
6. DL405 CPU and DCM 25-pin male connector to 6P6C connector
7. DL06, D2-250(-1) and D2-260 CPUs 15-pin HD male connector to 6P6C connector

Common connection examples

DL05, DL06, DL105, DL205, D3-350 and (D4-450 port 2) CPU connections

Connection desired	Devices required
1. DL05/06/105/205/DL350/D4-450 to AT type computer 9-pin	1,3
2. CPU to DV-1000	1
3. CPU to DL205 or DL405 DCM	1,6
4. CPU to DL340 CPU	2
5. CPU to ABM (DL205 only)	1,4

DL06, D2-250(-1), D2-260 CPU port 2 connections

Connection desired	Devices required
1. DL06/250(-1)/260 port 2 to AT type computer 9-pin	1,3,7
2. DL06/250(-1)/260 port 2 to DV-1000	1,3,7

DL305 D3-232-DCU connections

Connection desired	Devices required
1. DCU to AT type computer 9-pin	1,6,3
2. DCU to DL405 series DCM (requires 2 kits)	1,6,6
3. DCU to DL340 CPU	2,6
4. DCU to ABM	1,6,4

DL305 CPU connections

Connection desired	Devices required
1. DL340 CPU to AT type computer 9-pin	2,3
2. DL340 CPU to DL405 series CPU/DCM	2,6
3. DL340 CPU to DL240 CPU	2
4. DL340 to ABM	2,4
5. DL340 CPU to DCU CPU	2,6

DL405 CPU (15-pin) top port connections

Connection desired	Devices required
1. DL405 CPU to AT type computer 9-pin	1,5,3
2. DL405 CPU to DV-1000	1,5

DL405 CPU (25-pin) bottom port connections

Connection desired	Devices required
1. DL405 CPU to AT type computer 9-pin	1,6,3
2. DL405 CPU to DL405 series DCM (requires 2 kits)	1,6,6
3. DL405 CPU to DL340 CPU	2,6
4. DL405 CPU to ABM	1,6,4