

Cables

Communication Cables

Appearance	Part Number	Length	Expanded Description	Appearance	Part Number	Length	Expanded Description
	FC4A-KC4CA	5ft. (1.53m)	Programming cable (Maintenance/User Communication Mode selectable)		FC2A-KM1C	9.84 Ft. (3m)	Modem cable. Used to connect a modem to the MicroSmart RS232C port.
	FC4A-USB	6ft. (1.83m)	USB to Serial Converter (for use with PC without serial port)		FC2A-KP1C	9.84 Ft. (3m)	User communication cable. Used to connect RS232C equipment to the MicroSmart RS232C port.
	FC4A-KC3C	0.33ft. (100mm)	Web Server Module interface cable		FC5A-KX1C	3.28 Ft. (1m)	MicroSmart Pentra expansion power supply interface cable. Used to connect expansion interface master and expansion slave modules.

MIL Connector Cables (use with Breakout Modules)

Use with	Part Number	Model	Length	Use with	Part Number	Model	Length
CPU Module (26-wire) BX1D-S26A, BX1D-T26A	FC9Z-H050B26	Non-shielded	1.64ft. (0.5m)	I/O Expansion Modules (20-wire) BX1D-S20A, BX1D-T20A	FC9Z-H050B20	Non-shielded	1.64ft. (0.5m)
	FC9Z-H100B26		3.28ft. (1m)		FC9Z-H100B20		3.28ft. (1m)
	FC9Z-H200B26		6.56ft (2m)		FC9Z-H200B20		6.56ft (2m)
	FC9Z-H300B26		9.85ft. (3m)		FC9Z-H300B20		9.85ft. (3m)
	FC9Z-H050A26	Shielded	1.64ft. (0.5m)		FC9Z-H050A20	Shielded	1.64ft. (0.5m)
	FC9Z-H100A26		3.28ft. (1m)		FC9Z-H100A20		3.28ft. (1m)
	FC9Z-H200A26		6.56ft (2m)		FC9Z-H200A20		6.56ft (2m)
	FC9Z-H300A26		9.85ft. (3m)		FC9Z-H300A20		9.85ft. (3m)
FC9Z-H100C26A	Shielded Single Connectors	5ft. (1.5m)	FC9Z-H100C20A	Shielded Single Connectors	5ft. (1.5m)		

Breakout Modules

Use with	Part Number	Description
26-wire MIL connector cable 	BX1D-S26A	26-terminal breakout module
	BX1D-T26A	26-terminal touch-down terminal breakout module
20-wire MIL connector cable 	BX1D-S20A	20-terminal breakout module
	BX1D-T20A	20-terminal touch-down terminal breakout module