

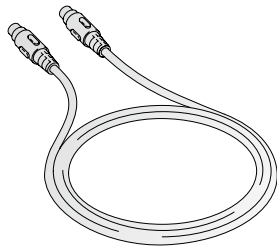
■ Cables

FX1S FX1N FX2N FX2NC FX3U

FX Series Connection cables

The cable listed in the following tables are used for FX Series PLC programming, positioning applications, block connections and interface conversion.

Connection cable for peripherals



FX-20P-CAB0

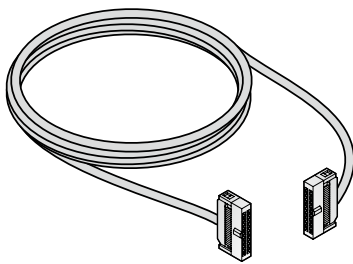
Specifications	F2-RS-5CAB	F2-232CAB-1	FX-232CAB-1	FX-422CAB0	FX-422CAB	FX-422CAB-150
Application	FX2N-1RM to resolver	PC to FX-232AWC-H	PC to GOT	FX-232AWC-H to FX□ PLC	FX-232AWC-H to FX PLC	FX-232AWC-H to FX PLC
Length	m 5.0	3.0	3.0	1.5	0.3	1.5

Connection cable for programming unit

Specifications	FX-20P-CAB0	FX-20P-CAB	FX-20P-CADP
Application	FX-20P-G to FX□ PLC	FX-20P-E to FX PLC	FX-20P-CAB to FX□ PLC
Length	m 1.5	1.5	0.3

Connection cable for FX2NC remote terminal blocks

Specifications	FX-16E-500CAB-S	FX-16E-150CAB	FX-16E-300CAB	FX-16E-500CAB	FX-16E-150CAB-R	FX-16E-300CAB-R	FX-16E-500CAB-R
Application	FX2NC to remote FX terminal block						
Length	m 5.0	1.5	3.0	5.0	1.5	3.0	5.0



FX-16E-500CAB

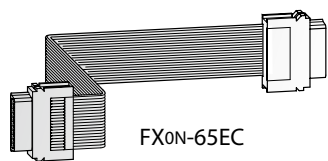
Connection cable for remote connection

Specifications	FX-A32E-150CAB	FX-A32E-300CAB	FX-A32E-500CAB	E-GMH-200CAB	E-GMJ-200CAB	E-GMJ2-200CAB1A	E-GMC-200CAB	E-GM-200CAB
Application	FX2NC to remote A series			FX-GM controller to remote terminal block				
Length	m 1.5	3.0	5.0	2.0	2.0	2.0	2.0	2.0

Connection cable for extension bus

Specifications	FX0N-30EC	FX0N-65EC	FX2N-GM-65EC	FX2N-GM-5EC
Application	PLC bus cable	PLC bus cable	GM bus cable	GM bus cable
Length	m 0.3	0.65	0.65	0.05

Connection cable for FX2NC main units



FX0N-65EC

Specifications	FX2NC-100MPCB	FX2NC-100BPCB	FX2NC-10BPCB1
Application	24 V DC power cable for main unit	24 V DC power cable for extension unit	Power crossover cable for input extension block
Length	m 1	1	0.01

Interface converter

Specifications	FX-USB-AW	FX-232AWC-H
Application	USB to RS422 converter	RS422 to RS232C converter
Dimensions (W x H x D in mm)	m 0.063+3.0	25 x 80 x 60

■ Communications Adapter

FX1S FX1N FX2N FX2NC FX3U

Communication Adapter FX2N-CNV-BC

The communication adapter enables remote placing of expansion blocks from the PLC CPU. It connects two FX0N-□□ cables.

Specifications	FX2N-CNV-BC
Application	Base units FX2N
Weight	kg 0.04
Dimensions (W x H x D)	mm 40 x 60.5 x 16.5