

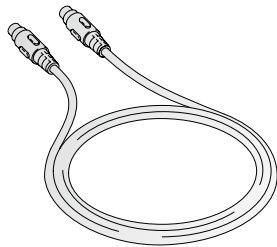
■ Cables

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

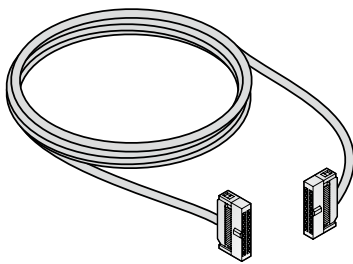
Specifications	F2-RS-5CAB	F2-232CAB-1	FX-232CAB-1	FX-422CAB0	FX-422CAB	FX-422CAB-150
Application	FX2N-1RM to resolver	PC to FX-232AWC-H	PC to GOT	FX-232AWC-H to FX□ PLC	FX-232AWC-H to FX PLC	FX-232AWC-H to FX PLC
Length	m 5.0	3.0	3.0	1.5	0.3	1.5

**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

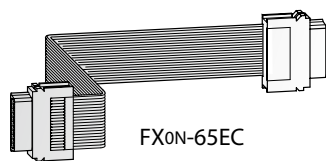
**Connection cable for remote connection**

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