

Cables

Product name		Model	Cable length	Recommended product *	Specifications	Supported model ¹⁶												
						GT27	GT25	GT25 Wide	GT25 Rugged	GT23	GT21	GT21 Wide						
QCPU bus connection cable	QCPU connection cable GOT-to-GOT connection cable	GT15-QC06B	0.6 m	○	QCPU ↔ GOT GOT ↔ GOT	●	● ¹³	—	—	—	—	—						
		GT15-QC12B	1.2 m															
		GT15-QC30B	3 m															
		GT15-QC50B	5 m															
		GT15-QC100B	10 m															
	QCPU connection cable GOT-to-GOT connection cable (long distance)	GT15-QC150BS	15 m	○	For connecting the QCPU and GOT (long distance), A9GT-QCNB is required For connecting the GOT and GOT (long distance)	●	● ¹³	—	—	—	—	—						
		GT15-QC200BS	20 m															
		GT15-QC250BS	25 m															
		GT15-QC300BS	30 m															
		GT15-QC350BS	35 m															
Bus extension connector box	A9GT-QCNB	—	—	Connect the connector box to the main base unit of PLC when connecting the QCPU and GOT (long distance).	●	● ¹³	—	—	—	—	—							
Bus connection cable ferrite core	GT15-QFC	—	○	Attach a ferrite core to the GOT-A900 bus connection cable when an existing GOT-A900 is replaced with a GOT2000. (two ferrite cores/set)	●	● ¹³	—	—	—	—	—							
RS-485 terminal block conversion unit	FA-LTBGT2R4CBL05	0.5 m	○	RS-485 terminal block conversion unit With a cable for connecting RS-422/485 (connector of GOT2000 and a RS-485 terminal block conversion unit)	●	●	●	●	—	—	●							
	FA-LTBGT2R4CBL10	1 m																
	FA-LTBGT2R4CBL20	2 m																
RS-422 conversion cable	FA-CNV2402CBL	0.2 m	○	For connecting the QCPU/L02SCPU(-P) and the RS-422 cable (GT01-C□R4-25P, GT10-C□R4-25P, GT21-C□R4-25P5) For connecting the L6ADP-R2 and the RS-422 cable (GT01-C□R4-25P, GT10-C□R4-25P, GT21-C□R4-25P5) [MINI-DIN 6-pin ↔ D-sub 25-pin]	●	●	●	●	●	● ¹²	●							
	FA-CNV2405CBL	0.5 m																
RS-422 cable	QnA/A/ FXCPU direct connection cable	GT01-C30R4-25P	3 m	—	For connecting the QnA/ACPU/motion controller (A series)/FXCPU and the GOT For connecting the RS-422 connector conversion cable (FA-CNV□CBL) and the GOT For connecting the serial communication module and the GOT For connecting the peripheral connection module (AJ65BT-G4-S3) and the GOT [D-sub 25-pin ↔ D-sub 9-pin]	●	●	●	●	●	● ^{3*7}	●						
		GT01-C100R4-25P	10 m															
		GT01-C200R4-25P	20 m															
		GT01-C300R4-25P	30 m															
		GT10-C30R4-25P	3 m			—	For connecting the QnA/ACPU/FXCPU/motion controller (A series) and the GOT For connecting the RS-422 connector conversion cable (FA-CNV□CBL) and the GOT For connecting the serial communication module and the GOT For connecting the peripheral connection module (AJ65BT-G4-S3) and the GOT [D-sub 25-pin ↔ separate wire (connector terminal block 9-pin)]	—	—	—	—	—	—	● ¹⁰	—			
		GT10-C100R4-25P	10 m															
		GT10-C200R4-25P	20 m															
		GT10-C300R4-25P	30 m															
		GT21-C30R4-25P5	3 m					—	For connecting the QnACPU and GOT For connecting the RS-422 connector conversion cable (FA-CNV□CBL) and GOT For connecting the serial communication module and GOT For connecting the peripheral connection module (AJ65BT-G4-S3) and GOT [D-sub 25-pin ↔ separate wire (connector terminal block 5-pin)] * GT2103-PMDB cannot be connected to Q00JCPU, Q00CPU, Q01CPU, A Series, or FX1/FX2 Series.	—	—	—	—	—	—	● ²	—	
		GT21-C100R4-25P5	10 m															
		GT21-C200R4-25P5	20 m															
		GT21-C300R4-25P5	30 m															
	Computer link connection cable	GT09-C30R4-6C	3 m	○	For connecting the serial communication module and GOT For connecting a computer link module and GOT [separate wire ↔ D-sub 9-pin]					●	●	●	●	●	●	● ^{3*7}	●	
		GT09-C100R4-6C	10 m															
		GT09-C200R4-6C	20 m															
		GT09-C300R4-6C	30 m															
		RS-422 cable	FXCPU direct connection cable			GT01-C10R4-8P	1 m			—	For connecting the FXCPU and GOT For connecting the FXCPU communication expansion board and GOT [MINI-DIN 8-pin ↔ D-sub 9 pin]	●	●	●	●	●	● ^{3*7}	●
						GT01-C30R4-8P	3 m											
						GT01-C100R4-8P	10 m											
						GT01-C200R4-8P	20 m											
						GT01-C300R4-8P	30 m											
						GT10-C10R4-8P	1 m	—	For connecting the FXCPU and GOT For connecting the FXCPU communication expansion board and GOT [MINI-DIN 8-pin ↔ separate wire (connector terminal block 9-pin)]			—	—	—	—	—	—	● ⁴
			GT10-C30R4-8P			3 m												
			GT10-C100R4-8P			10 m												
	GT10-C200R4-8P		20 m															
	GT10-C300R4-8P		30 m															
	GT21-C10R4-8P5		1 m	—	For connecting the FXCPU and GOT For connecting the FXCPU communication expansion board and GOT [MINI-DIN 8-pin and separate wire (connector terminal block 5-pin)]	—	—			—	—	—	—	● ²	—			
	GT21-C30R4-8P5		3 m															
	GT21-C100R4-8P5	10 m																
	GT21-C200R4-8P5	20 m																
GT21-C300R4-8P5	30 m																	
FXCPU communication expansion board connection cable	GT10-C10R4-8PPL	1 m	—			For connecting the FXCPU and GOT For connecting the FXCPU communication expansion board and GOT [MINI-DIN 8-pin ↔ separate wire (connector terminal block 9-pin)] * This cable cannot be used for FX1NC, FX2NC, FX3UC-D/DSS, FX3G, FX3GC, or FX3S.	—	—	—	—	—	—	● ⁴	—				
	GT10-C10R4-8PC	1 m																
	GT10-C30R4-8PC	3 m																
	GT10-C100R4-8PC	10 m																
	GT10-C200R4-8PC	20 m																
	GT10-C300R4-8PC	30 m																
RS-422 connector conversion cable	GT10-C02H-9SC	0.2 m	—	For connecting a PLC and GOT [D-sub 9-pin ↔ separate wire (connector terminal block 9-pin)]	—	—	—	—	—	● ¹⁰	—							