


OMRON Corporation PLC

SYSMAC C Series CPU Direct Connection

Connection Method

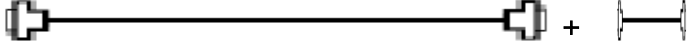
1. Isolation Cable CQM1-CIF01

Type	Connection Method	Distance
Using Isolation Cable CQM1-CIF01 by OMRON		3.3m



- ◆ **Connect to a peripheral port.**
- ◆ **The CQM1-CPU11 has only one peripheral port, so a programming console cannot be used at the same time with the GP.**
- ◆ **If power to CQM1 is turned OFF while it is connected to the GP, “RUN” (operation) will stop. To change CQM1 to RUN mode when the power is turned back ON, change [Power ON Operation Mode Setting] of CQM1 to [RUN].**

2. Isolation Cable CQM1-CIF01 and CS1W-CN114

Type	Connection Method	Distance
Using Combination of Isolation Cable CQM1-CIF01 by OMRON and Connector Conversion Cable CS1W-CN114		3.3m + 0.05m (Total 3.35m)



- ◆ Connect to a peripheral port.
- ◆ The CQM1-CPU11 has only one peripheral port, so a programming console cannot be used at the same time with the GP.
- ◆ If power to CQM1 is turned OFF while it is connected to the GP, "RUN" (operation) will stop. To change CQM1 to RUN mode when the power is turned back ON, change [Power ON Operation Mode Setting] of CQM1 to [RUN].