

## Connecting Rockwell (Allen-Bradley) PLC

### MicroLogix 1200/1500 Series -Serial

#### Connection Method

RS-232C Connection

| Type           | Connection Method                                      | Distance   |
|----------------|--------------------------------------------------------|------------|
| Creating Cable | <p>GP Unit (Dsub25p Male)      1761-CBL-PM02 Cable</p> | Within 15m |



**SG terminal must be connected.**

#### Recommended Product

|                        |                                            |                       |
|------------------------|--------------------------------------------|-----------------------|
| Connector/Cover for GP | Dsub25 pin Plug                            | XM2A-2501 <OMRON Co.> |
|                        | Cover for Dsub25 pin                       | XM2S-2511 <OMRON Co.> |
|                        | Jack Screw                                 | XM2Z-0071 <OMRON Co.> |
| Cable                  | CO-MA-VV-SB5P × 28AWG <Hitachi Cable Ltd.> |                       |
| Setscrew               | Metric Coarse Screw Tread : M2.6 × 0.45    |                       |