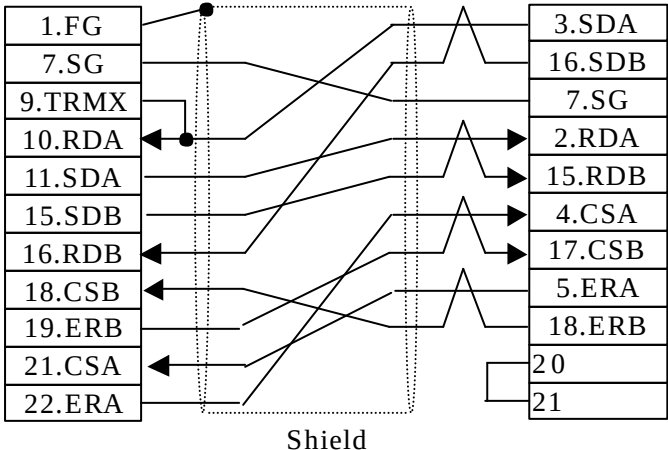


Mitsubishi <3> Mitsubishi Electric PLC

[A series (AnA, AnU, AnUS, AnUSH) CPU Direct] Connection Method]

Connection Method

[1] When using Direct Connection/Built-in 2-Port Feature

Form	Connection Method	Distance
When using GP430-IP10-O		5m
When creating a cable	GP (25p male) PLC (25p male)  Shield	Less than 5m Applicable type GP2000/ GLC2000 series

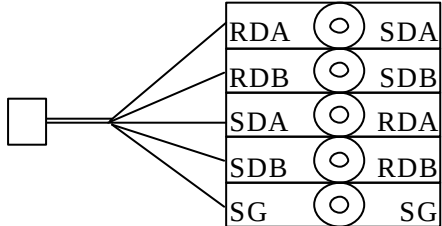
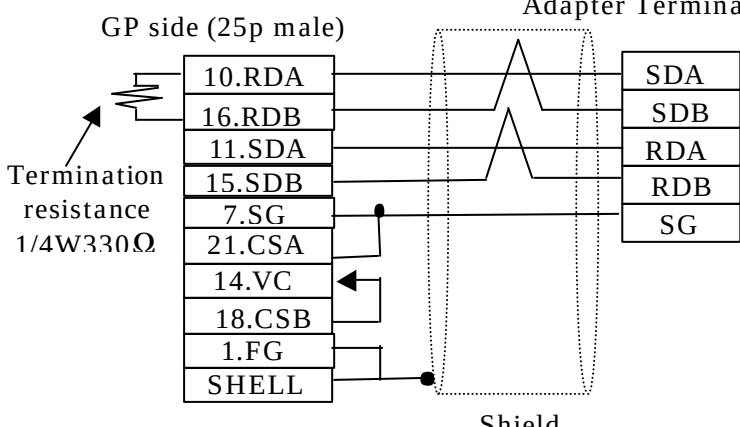


This cable diagram is applicable only for GP/GLC2000 series.

Recommended products

GP side Connector /Cover	Dsub25 pin plug	XM2A-2501	<Omron>
	Dsub25 pin cover	XM2S-2511	<Omron>
	Jackscrow	XM2Z-0071	<Omron>
Cable	CO-MA-VV-SB5P x 28AWG <Hitachi Electric Wire>		
Fastener	Meter-scale screw M2.6 x 0.45 pitch		

[2] When using 2-Port Adapter II

Form	Connection Method	Distance
When using GP070-MDCB11	Cable side Adapter side 5-lead-loose wire 5-pole terminal  CAUTION Connect signal names of mark tube to signal names of terminal with them crossed.	5m
When creating a cable	GP side (25p male) Adapter Terminal  Termination resistance 1/4W330Ω CAUTION RS-422 Connector Terminal Conversion Adapter (GP070-CN10-O) cannot be used for GP side.	Less than 600m

Recommended products

GP side Connector/Cover	Dsub25 pin plug	XM2A-2501	<Omron>
	Dsub25 pin cover	XM2S-2511	<Omron>
	Jack screw	XM2Z-0071	<Omron>
Adapter Terminal	V1.25-MS3-equivalent product <JST>		
Cable	CO-SPEV-SB(A) 3PX0.5SQ <Hitachi Electric Wire>		
Fastener	Meter-scale screw M2.6 x 0.45 pitch		