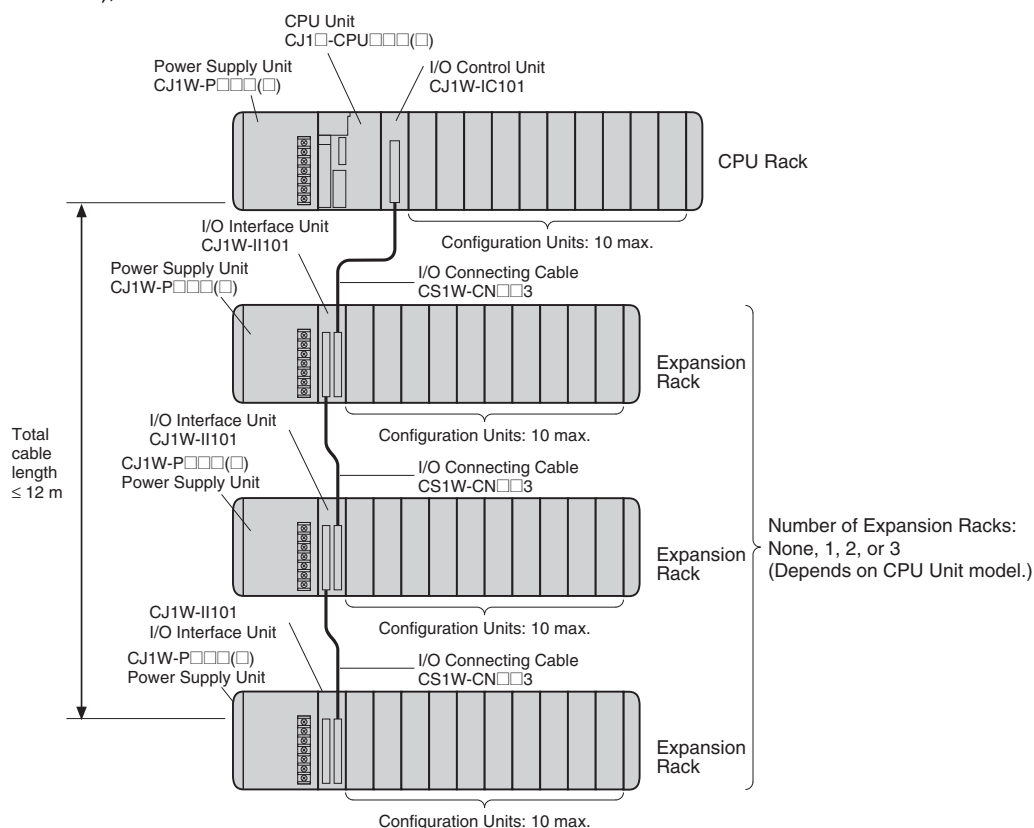


■ CJ-series Expansion Racks

A CJ-series Expansion Rack consists of a Power Supply Unit, an I/O Interface Unit, Configuration Units (Basic I/O Units, Special I/O Units, and CPU Bus Units), and an End Cover.



● Required Units

Rack	Unit name	Required number of Units
CPU Rack	I/O Control Unit	One Unit. Required only when an Expansion Rack is used. Mount the I/O Control Unit immediately to the right of the CPU Unit. (See note 1.)
Expansion Rack	Power Supply Unit	One Unit
	I/O Interface Unit	One Unit. Mount the I/O Interface Unit immediately to the right of the Power Supply Unit. (See note 2.)
	Number of Configuration Units	Ten Units max. (The number of Basic I/O Units, Special I/O Units, and CPU Bus Units can be varied. This number does not include the I/O Interface Unit.)
	End Cover	One (Included with the I/O Interface Unit.)

Note 1. Mounting the I/O Control Unit in any other location may cause faulty operation.

Note 2. Mounting the I/O Interface Unit in any other location may cause faulty operation.

● Maximum Number of Configuration Units That Can Be Mounted

CPU Unit	Model	Total Units	No. of Units on CPU Rack	No. of Expansion Racks
CJ1G	CJ1G-CPU45P (-GTC)	40	10 per Rack	3 Racks x 10 Units
	CJ1G-CPU44P			
	CJ1G-CPU43P	30	10 per Rack	2 Racks x 10 Units
	CJ1G-CPU42P			
CJ1M	CJ1M-CPU13 (-ETN)	20	10 per Rack (See note.)	1 Rack x 10 Units
	CJ1M-CPU23			
	CJ1M-CPU12 (-ETN)	10	10 per Rack (See note.)	Cannot be connected.
	CJ1M-CPU11 (-ETN)			
	CJ1M-CPU22			
	CJ1M-CPU21			

Note: Up to nine Units can be connected to a CJ1M-CPU1□-ETN CPU Units. The maximum number of Configuration Units that can be connected is thus reduced by 1.