

MITSUBISHI

General-Purpose AC Servo

MELSERVO

CC-Link UNIT

MR-J2S-T01

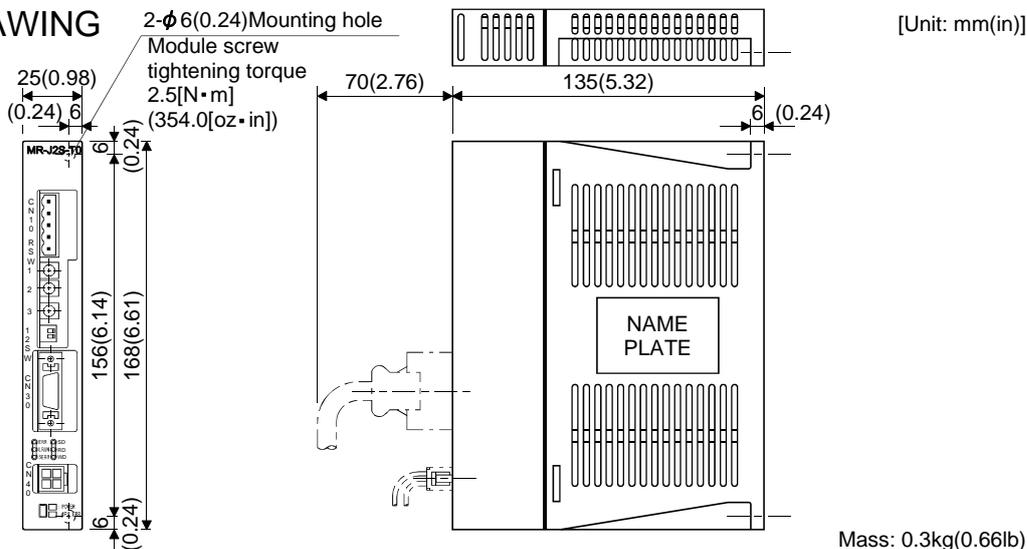
Installation Guide B

1. SPECIFICATIONS

Item	Type	MR-J2S-T01		
PLC side master station	Applicable CPU card	QnA(H), QnAS(H), A1S, A1SH, AnUS(H), AnN, AnA, AnU(H)		
	Communication speed	10M/5M/2.5M/625k/156kbps		
	Communication system	Broadcast polling system		
	Synchronization system	Frame synchronization system		
	Transmission path format	Bus format (conforming to EIA RS485)		
	Transmission format	Conforming to HDLC		
	Remote station number	1 to 64		
	(Note) Max. transmission distance	Communication speed	156k to 10Mbps	
		Overall distance	1200 to 50m (3934.426 to 163.934ft.)	
		Distance between stations	Between master/local station and preceding/subsequent station	2m (6.557ft.) or more
Between remote I/O stations/remote device stations	30cm (0.984ft.) or more (depends on communication speed)			
Error control system		CRC		
Connection cable		Twisted pair cable (3-wire type)		
Number of servo amplifiers connected		Up to 42 amplifiers only as remote device station (when 1 station is occupied per amplifier), (up to 32 amplifiers when 2 stations are occupied per amplifier) Can be shared with other device		
Environment	Ambient temperature	In operation	[°C]	0 to +55 (non-freezing)
			[°F]	32 to 131 (non-freezing)
		In storage	[°C]	-20 to +65 (non-freezing)
			[°F]	-4 to 149 (non-freezing)
	Ambient humidity	In operation	90%RH or less (non-condensing)	
		In storage		
Ambience	Indoors (no direct sunlight), Free from corrosive gas, flammable gas, oil mist, dust and dirt			
Vibration	[m/s ²]	5.9 or less		
	[ft/s ²]	19.4 or less		
Mass		0.3kg (0.66lb)		

Note. Depends on the cable used. For more information, refer to the CC-Link system master/local module user's manual.

2. OUTLINE DRAWING



MITSUBISHI ELECTRIC CORPORATION

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This installation guide uses recycled paper.

Specifications are subject to change without notice.