

Selection chart

Junction terminal blocks/connection cables for servo amplifiers

MELSERVO-J5/J4 series

Supported model		Servo amplifier junction terminal block		No. of control axes	Connection cable
J5 series	MR-J5-_G_(-RJ)	FLS/RLS/DOG signal-specialized network amplifier terminal block	DG2SV2TB	1	DG4SV2CB**(-P01) DG4SV2CB**H(-P01)
		Network amplifier junction terminal block	DG2SV3TB	1	DG4SV2CB**
		Junction terminal block for servo motors with brakes	DG2BK1TB DG2BK1TB-D	1	DG4SV2CB**
	MR-J5-_B_(-RJ)	FLS/RLS/DOG signal-specialized network amplifier terminal block	DG2SV2TB	1	DG4SV2CB**(-P01) DG4SV2CB**H(-P01)
		Network amplifier junction terminal block	DG2SV3TB	1	DG4SV2CB**
		Junction terminal block for servo motors with brakes	DG2BK1TB DG2BK1TB-D	1	DG4SV2CB**
	MR-J5W2-_G_	FLS/RLS/DOG signal-specialized network amplifier terminal block	DG2SV2TB2	2	DG4SV3CB**(-P01) DG4SV3CB**H(-P01)
	MR-J5W2-_B_				
	MR-J5W3-_G_				
	MR-J5W3-_B_	FLS/RLS/DOG signal-specialized network amplifier terminal block	DG2SV2TB3	3	
MR-J5-_A_(-RJ)	General-purpose interface amplifier junction terminal block	DG2SV1TB	1	DG4SV1CB**	
J5 series	MR-J4-_B_(-RJ)	FLS/RLS/DOG signal-specialized network amplifier terminal block	DG2SV2TB	1	DG4SV2CB**(-P01) DG4SV2CB**H(-P01)
		Network amplifier junction terminal block	DG2SV3TB	1	DG4SV2CB**
		Junction terminal block for servo motors with brakes	DG2BK1TB DG2BK1TB-D	1	DG4SV2CB**
	MR-J4-_GF_(-RJ)	FLS/RLS/DOG signal-specialized network amplifier terminal block	DG2SV2TB	1	DG4SV2CB**(-P01) DG4SV2CB**H(-P01)
		Network amplifier junction terminal block	DG2SV3TB	1	DG4SV2CB**
		Junction terminal block for servo motors with brakes	DG2BK1TB DG2BK1TB-D	1	DG4SV2CB**
	MR-J4W2-_B_	FLS/RLS/DOG signal-specialized network amplifier terminal block	DG2SV2TB2	2	DG4SV3CB**(-P01)
	MR-J4W2-0303B6		DG2SV2TB3	3	DG4SV3CB**H(-P01)
	MR-J4W3-_B_				
	MR-J4-_A_(-RJ) MR-J4-03A6(-RJ) MR-J4-_DU A(-RJ)	General-purpose interface amplifier junction terminal block	DG2SV1TB	1	DG4SV1CB**

Junction terminal blocks/connection cables for Simple Motion modules

MELSEC iQ-R series <Simple Motion module>

Positioning module model	Connection cable between positioning module and junction terminal block	Junction terminal block for network positioning module	Connection cable between junction terminal block and servo amplifier	Servo amplifier or other devices
RD77MS2 RD77MS4 RD77MS8 RD77MS16	FA-CBL**Q7	FA-LTBQ75M	—	MR-J4-B series

MELSEC-Q series <Simple Motion module/network positioning module>

Positioning module model	Connection cable between positioning module and junction terminal block	Junction terminal block for network positioning module	Connection cable between junction terminal block and servo amplifier	Servo amplifier or other devices
QD77MS2 QD77MS4 QD77MS16 QD75M1 QD75M2 QD75M4 QD75MH1 QD75MH2 QD75MH4	FA-CBL**Q7	FA-LTBQ75M	—	MR-J4-B series

Connection cables between positioning module and servo amplifier

MELSEC iQ-R series <Positioning module>

Positioning module model	Connection cable between positioning module and servo amplifier	Servo amplifier or other devices
RD75D2 RD75D4	FA-CBLQ75M2J3	MR-J5-A series MR-J4-A series
RD75P2 RD75P4	FA-CBLQ75PM2J3	

MELSEC-Q series <Positioning module>

Positioning module model	Connection cable between positioning module and servo amplifier	Servo amplifier or other devices
QD75D1 QD75D1N	FA-CBLQ75M2J3-1	MR-J5-A series MR-J4-A series
QD75D2 QD75D2N QD75D4 QD75D4N	FA-CBLQ75M2J3 FA-CBLQ75M2J3-P	
QD75P1 QD75P1N	FA-CBLQ75PM2J3-1	
QD75P2 QD75P2N QD75P4 QD75P4N	FA-CBLQ75PM2J3	

MELSEC-L series <Positioning module>

Positioning module model	Connection cable between positioning module and servo amplifier	Servo amplifier or other devices
LD75D1	FA-CBLQ75M2J3-1	MR-J5-A series MR-J4-A series
LD75P1	FA-CBLQ75PM2J3-1	
LD75D2 LD75D4	FA-CBLQ75M2J3 FA-CBLQ75M2J3-P	
LD75P2 LD75P4	FA-CBLQ75PM2J3	