

## ■ Control Cables

### Control Cables (for Connector Terminal Block/CN1)

Name	Specifications		Model
Connector Terminal Block Cables	General-purpose Input	Length 1.0 m	<b>XW2Z-100J-B24</b>
		Length 2.0 m	<b>XW2Z-200J-B24</b>
	MECHATROLINK-II Communications EtherCAT Communications	Length 1.0 m	<b>XW2Z-100J-B34</b>
		Length 2.0 m	<b>XW2Z-200J-B34</b>
Connector Terminal Block Conversion Unit	General-purpose Input	Conversion Unit for General-purpose Controllers (M3 screws)	Slim type <b>XW2D-50G6</b>
	MECHATROLINK-II Communications EtherCAT Communications	Conversion Unit for General-purpose Controllers (M3 screws)	Slim type <b>XW2D-20G6</b>

## ● General-purpose Inputs (Analog input/Pulse train input type)

### Connection Cables (for CN1)

Name	Specifications	Unit	The number of axes	Length	Model			
Position Control Unit (High-speed type) for Line-driver output	CJ1W-NC234/434		for 1 axis	1 m	<b>XW2Z-100J-G9</b>			
				5 m	<b>XW2Z-500J-G9</b>			
				10 m	<b>XW2Z-10MJ-G9</b>			
			for 2 axis	1 m	<b>XW2Z-100J-G1</b>			
				5 m	<b>XW2Z-500J-G1</b>			
				10 m	<b>XW2Z-10MJ-G1</b>			
Position Control Unit (High-speed type) for Open collector output	CJ1W-NC214/NC414		for 1 axis	1 m	<b>XW2Z-100J-G13</b>			
				3 m	<b>XW2Z-300J-G13</b>			
			for 2 axis	1 m	<b>XW2Z-100J-G5</b>			
				3 m	<b>XW2Z-300J-G5</b>			
			Control Cables for Motion Control Unit	CS1W-MC221 (-V1) CS1W-MC421 (-V1)		for 1 axis	1 m	<b>R88A-CPG001M1</b>
							2 m	<b>R88A-CPG002M1</b>
3 m	<b>R88A-CPG003M1</b>							
5 m	<b>R88A-CPG005M1</b>							
for 2 axis	1 m	<b>R88A-CPG001M2</b>						
	2 m	<b>R88A-CPG002M2</b>						
	3 m	<b>R88A-CPG003M2</b>						
	5 m	<b>R88A-CPG005M2</b>						
General-purpose Control Cables with Connector on One End	Cables for General-purpose Controllers		-	1 m	<b>R88A-CPG001S</b>			
				2 m	<b>R88A-CPG002S</b>			

### Device for External Signal Connection / Connecting Cables (for CJ1W-NC□□4)

Name	Specifications		Model	
Connector Terminal Block Cables	Connection Cables	Normal wiring	Length 0.5 m	<b>XW2Z-C50X</b>
			Length 1.0 m	<b>XW2Z-100X</b>
			Length 2.0 m	<b>XW2Z-200X</b>
			Length 3.0 m	<b>XW2Z-300X</b>
			Length 5.0 m	<b>XW2Z-500X</b>
			Length 10.0 m	<b>XW2Z-010X</b>
	Connector Terminal Block Conversion Unit	20 pin M3 screw Terminal Block type	Slim type	<b>XW2D-20G6</b>