



Connection Cables

Please note: \$US prices shown
For current \$AUD visit www.directautomation.com.au

ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
BRX ZIPLink Cables				
<u>ZL-BX-CBL15</u>	ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with BRX 18-point and 36-point PLCs.	300V, 80°C	0.3	
<u>ZL-BX-CBL15-1</u>	ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with BRX 18-point and 36-point PLCs.	300V, 80°C	0.4	
<u>ZL-BX-CBL15-2</u>	ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with BRX 18-point and 36-point PLCs.	300V, 80°C	0.7	
<u>ZL-BX-CBL15-1P</u>	ZIPLink PLC I/O cable, 15-position terminal block to pigtail, 3.2ft/1m cable length. For use with BRX 18-point and 36-point PLCs.	300V, 80°C	0.4	
<u>ZL-BX-CBL15-2P</u>	ZIPLink PLC I/O cable, 15-position terminal block to pigtail, 6.5ft/2m cable length. For use with BRX 18-point and 36-point PLCs.	300V, 80°C	0.6	
<u>ZL-BX-CBL20</u>	ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with BRX 10-point PLCs.	300V, 80°C	0.3	
<u>ZL-BX-CBL20-1</u>	ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with BRX 10-point PLCs.	300V, 80°C	0.5	
<u>ZL-BX-CBL20-2</u>	ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with BRX 10-point PLCs.	300V, 80°C	0.7	
<u>ZL-BX-CBL20-1P</u>	ZIPLink PLC I/O cable, 20-position terminal block to pigtail, 3.2ft/1m cable length. For use with BRX 10-point PLCs.	300V, 80°C	0.4	
<u>ZL-BX-CBL20-2P</u>	ZIPLink PLC I/O cable, 20-position terminal block to pigtail, 6.5ft/2m cable length. For use with BRX 10-point PLCs.	300V, 80°C	0.7	
<u>ZL-BX-CBL40-S</u>	ZIPLink PLC I/O cable, 40-pin connector to 40-pin connector, shielded, 1.6ft/0.5m cable length. For use with BRX series high-speed modules.	300V, 80°C	0.5	
<u>ZL-BX-CBL40-1S</u>	ZIPLink PLC I/O cable, 40-pin connector to 40-pin connector, shielded, 3.2ft/1m cable length. For use with BRX series high-speed modules.	300V, 80°C	0.7	
<u>ZL-BXEM-CBL10</u>	ZIPLink PLC I/O cable, 10-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with BRX 8-point expansion modules.	300V, 80°C	0.3	
<u>ZL-BXEM-CBL10-1</u>	ZIPLink PLC I/O cable, 10-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with BRX 8-point expansion modules.	300V, 80°C	0.4	
<u>ZL-BXEM-CBL10-2</u>	ZIPLink PLC I/O cable, 10-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with BRX 8-point expansion modules.	300V, 80°C	0.7	
<u>ZL-BXEM-CBL10-1P</u>	ZIPLink PLC I/O cable, 10-position terminal block to pigtail, 3.2ft/1m cable length. For use with BRX 8-point expansion modules.	300V, 80°C	0.4	
<u>ZL-BXEM-CBL10-2P</u>	ZIPLink PLC I/O cable, 10-position terminal block to pigtail, 6.5ft/2m cable length. For use with BRX 8-point expansion modules.	300V, 80°C	0.6	
<u>ZL-BXEM-CBL15</u>	ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with BRX 5-point and 12-point expansion modules.	300V, 80°C	0.3	
<u>ZL-BXEM-CBL15-1</u>	ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with BRX 5-point and 12-point expansion modules.	300V, 80°C	0.5	
<u>ZL-BXEM-CBL15-2</u>	ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with BRX 5-point and 12-point expansion modules.	300V, 80°C	0.7	
<u>ZL-BXEM-CBL15-1P</u>	ZIPLink PLC I/O cable, 15-position terminal block to pigtail, 3.2ft/1m cable length. For use with BRX 5-point and 12-point expansion modules.	300V, 80°C	0.4	
<u>ZL-BXEM-CBL15-2P</u>	ZIPLink PLC I/O cable, 15-position terminal block to pigtail, 6.5ft/2m cable length. For use with BRX 5-point and 12-point expansion modules.	300V, 80°C	0.7	
<u>ZL-BXEM-CBL20</u>	ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with BRX 16-point expansion modules.	300V, 80°C	0.3	
<u>ZL-BXEM-CBL20-1</u>	ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with BRX 16-point expansion modules.	300V, 80°C	0.5	
<u>ZL-BXEM-CBL20-2</u>	ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with BRX 16-point expansion modules.	300V, 80°C	0.7	
<u>ZL-BXEM-CBL20-1P</u>	ZIPLink PLC I/O cable, 20-position terminal block to pigtail, 3.2ft/1m cable length. For use with BRX 16-point expansion modules.	300V, 80°C	0.4	
<u>ZL-BXEM-CBL20-2P</u>	ZIPLink PLC I/O cable, 20-position terminal block to pigtail, 6.5ft/2m cable length. For use with BRX 16-point expansion modules.	300V, 80°C	0.7	



[ZL-BX-CBL15](#)



[ZL-BX-CBL20-1P](#)



[ZL-BXEM-CBL20](#)



[ZL-BXEM-CBL20-1P](#)

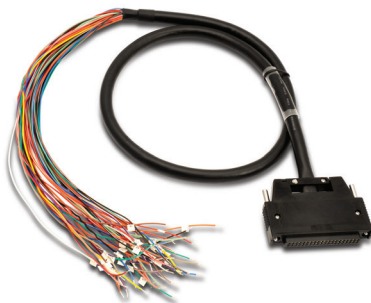


Connection Cables (cont.)

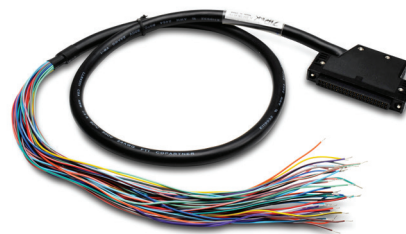
ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
<i>BRX ZIPLink Cables, continued</i>				
<u>ZL-D24-CBL40</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D24-CBL40-1</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-D24-CBL40-2</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40-X</u>	Cable w/45° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D24-CBL40-1X</u>	Cable w/45° plug for module with 40-pin connector to 40-pin connector, 24 AWG 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-D24-CBL40-1P</u>	Cable w/180° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-D24-CBL40-2P</u>	Cable w/180° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40-1XP</u>	Cable w/45° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	Retired
<u>ZL-D24-CBL40-2XP</u>	Cable w/45° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	



ZL-D24-CBL40



ZL-D24-CBL40-1P



ZL-D24-CBL40-1XP



Connection Cables (cont.)

ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
CLICK ZIPLink Cables				
<u>ZL-C0-CBL11</u>	Cable for module with 11 terminals to 24-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.21	
<u>ZL-C0-CBL11-1</u>	Cable for module with 11 terminals to 24-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.31	
<u>ZL-C0-CBL11-2</u>	Cable for module with 11 terminals to 24-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-C0-CBL11-1P</u>	Cable for module with 11 terminals to pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.21	
<u>ZL-C0-CBL11-2P</u>	Cable for module with 11 terminals to pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.26	
<u>ZL-C0-CBL20</u>	Cable for module with 20 terminals to 24-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.25	
<u>ZL-C0-CBL20-1</u>	Cable for module with 20 terminals to 24-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.31	
<u>ZL-C0-CBL20-2</u>	Cable for module with 20 terminals to 24-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-C0-CBL20-1P</u>	Cable for module with 20 terminals to pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.21	
<u>ZL-C0-CBL20-2P</u>	Cable for module with 20 terminals to pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.26	
DL05 and DL06 ZIPLink Cables				
<u>ZL-D0-CBL13</u>	Cable for module with 13 terminals to 24-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.26	
<u>ZL-D0-CBL24</u>	Cable for module with 24-pin connector to 24-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.26	
<u>ZL-D0-CBL24-1</u>	Cable for module with 24-pin connector to 24-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.36	
<u>ZL-D0-CBL24-2</u>	Cable for module with 24-pin connector to 24-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-D0-CBL24-L</u>	Cable for module with 24-pin connector to 24-pin connector for LED module, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.26	
<u>ZL-D0-CBL24-1L</u>	Cable for module with 24-pin connector to 24-pin connector for LED module, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.36	
<u>ZL-D0-CBL24-2L</u>	Cable for module with 24-pin connector to 24-pin connector for LED module, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-D0-CBL24-1P</u>	Cable for module with 24-pin connector to 24-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.26	
<u>ZL-D0-CBL24-2P</u>	Cable for module with 24-pin connector to 24-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-D06X-CBL20</u>	Cable used to connect DirectLOGIC 06 PLC fixed inputs with 20 terminals to the <u>ZL-RTB20</u> ZIPLink module with a 24-pin connector, can be used on the input side terminal block only, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D06Y-CBL20</u>	Cable used to connect DirectLOGIC 06 PLC fixed outputs with 20 terminals to the <u>ZL-RTB20</u> ZIPLink module with a 24-pin connector, can be used on the output side terminal block only, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	

**ZL-C0-CBL11****ZL-D0-CBL24-1****ZL-D0-CBL24-1P**



Connection Cables (cont.)

ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
<i>Do-more / DL205 ZIPLink Cables</i>				
<u>ZL-D2-CBL10</u>	Cable for module with 10 terminals to 24-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D2-CBL10-1</u>	Cable for module with 10 terminals to 24-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.61	
<u>ZL-D2-CBL10-2</u>	Cable for module with 10 terminals to 24-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D2-CBL10-1P</u>	Cable for module with 10 terminals to pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.31	
<u>ZL-D2-CBL10-2P</u>	Cable for module with 10 terminals to pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.46	
<u>ZL-D2-CBL19</u>	Cable for module with 19 terminals to 24-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D2-CBL19-1</u>	Cable for module with 19 terminals to 24-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.61	
<u>ZL-D2-CBL19-2</u>	Cable for module with 19 terminals to 24-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D2-CBL19-1P</u>	Cable for module with 19 terminals to pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.61	
<u>ZL-D2-CBL19-2P</u>	Cable for module with 19 terminals to pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D24-CBL40-1</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40-2</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40-X</u>	Cable w/45° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D24-CBL40-1X</u>	Cable w/45° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40-1P</u>	Cable w/180° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-D24-CBL40-2P</u>	Cable w/180° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40-1XP</u>	Cable w/45° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	Retired
<u>ZL-D24-CBL40-2XP</u>	Cable w/45° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CON</u>	ZIPLink solder-style connector, 180°, 40-pin, qty. 2	N/A	0.36	
<u>ZL-D24-CON-X</u>	ZIPLink solder-style connector, 105°, 40-pin, qty. 2	N/A	0.36	



ZL-D06X-CBL20



ZL-D2-CBL10



ZL-D24-CBL40



ZL-D2-CBL19-1P



Connection Cables (cont.)

ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
DL405 ZIPLink Cables				
<u>ZL-D24-CBL40</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D24-CBL40-1</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-D24-CBL40-2</u>	Cable w/180° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40-X</u>	Cable w/45° plug for module with 40-pin connector to 40-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-D24-CBL40-1X</u>	Cable w/45° plug for module with 40-pin connector to 40-pin connector, 24 AWG 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-D24-CBL40-1P</u>	Cable w/180° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-D24-CBL40-2P</u>	Cable w/180° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CBL40-1XP</u>	Cable w/45° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	Retired
<u>ZL-D24-CBL40-2XP</u>	Cable w/45° plug for module with 40-pin connector to 40-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-D24-CON</u>	ZIPLink solder-style connector, 180°, 40-pin, qty. 2	N/A	0.36	
<u>ZL-D24-CON-X</u>	ZIPLink solder-style connector, 45°, 40-pin, qty. 2	N/A	0.36	



[ZL-D24-CBL40-1P](#)



[ZL-D24-CBL40-1XP](#)



[ZL-D24-CON](#) Parts



Connection Cables (cont.)

ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
Productivity1000 ZIPLink Cables				
<u>ZL-P1-CBL10</u>	Cable for module with 10 terminals to 24-pin 90-degree connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.26	
<u>ZL-P1-CBL10-1</u>	Cable for module with 10 terminals to 24-pin 90-degree connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.38	
<u>ZL-P1-CBL10-2</u>	Cable for module with 10 terminals to 24-pin 90-degree connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.63	
<u>ZL-P1-CBL10-1P</u>	Cable for module with 10 terminals connector to 20-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.31	
<u>ZL-P1-CBL10-2P</u>	Cable for module with 10 terminals connector to 20-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-P1-CBL18</u>	Cable for module with 18 terminals to 24-pin 90-degree connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.28	
<u>ZL-P1-CBL18-1</u>	Cable for module with 18 terminals to 24-pin 90-degree connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.41	
<u>ZL-P1-CBL18-2</u>	Cable for module with 18 terminals to 24-pin 90-degree connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.66	
<u>ZL-P1-CBL18-1P</u>	Cable for module with 18 terminals connector to 20-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.33	
<u>ZL-P1-CBL18-2P</u>	Cable for module with 18 terminals connector to 20-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.58	
Serial Communication ZIPLink Cables				
<u>ZL-RJ12-CBL-2</u>	Crossover cable with 6-pin RJ12 to 6-pin RJ12 connectors, 26 AWG, 6.6 ft. (2.0 m)	150V, 60°C	0.26	
<u>ZL-RJ12-CBL-2P</u>	Cable with 6-pin RJ12 connector to 6-wire pigtail, 26 AWG, 6.6 ft. (2.0 m)	150V, 60°C	0.26	



[ZL-P1-CBL10-1](#)



[ZL-P1-CBL10-1P](#)



[ZL-RJ12-CBL-2](#)



[ZL-RJ12-CBL-2P](#)



[ZL-P1-CBL18-1](#)



[ZL-P1-CBL18-1P](#)



Connection Cables (cont.)

ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
Productivity®2000 ZIPLink Cables				
<u>ZL-P2-CBL18</u>	Cable for module with 18 terminals to 24-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-P2-CBL18-1</u>	Cable for module with 18 terminals to 24-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.36	
<u>ZL-P2-CBL18-2</u>	Cable for module with 18 terminals to 24-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-P2-CBL18-1P</u>	Cable for module with 18-pin connector to 20-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-P2-CBL18-2P</u>	Cable for module with 18-pin connector to 20-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-P2-CBL24</u>	Cable for module with 24 terminals to 24-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-P2-CBL24-1</u>	Cable for module with 24 terminals to 24-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-P2-CBL24-2</u>	Cable for module with 24 terminals to 24-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-P2-CBL24-1P</u>	Cable with 24-pin connector to 24-wire pigtail for connecting any 24-pin ZIPLink module to another device, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.36	
<u>ZL-P2-CBL24-2P</u>	Cable with 24-pin connector to 24-wire pigtail for connecting any 24-pin ZIPLink module to another device, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-P3-CBL40-1P</u>	ZIPLink PLC I/O cable, for Productivity Modules, 40-pin connector to pigtail, 24 AWG, 1.0 meter (3.3 ft.) length.	300V, 80°C	0.56	
<u>ZL-P3-CBL40-2P</u>	ZIPLink PLC I/O cable, for Productivity Modules, 40-pin connector to pigtail, 24 AWG, 2.0 meter (6.6 ft.) length.	300V, 80°C	0.56	
<u>ZL-CBL40-S</u>	Cable for module with 40-pin connector to 40-pin connector, shielded, 24 AWG, 1.6 ft. (0.5 m) (High-Speed I/O modules only)	300V, 80°C	0.4	
<u>ZL-CBL40-1S</u>	Cable for module with 40-pin connector to 40-pin connector, shielded, 24 AWG, 3.3 ft. (1.0 m) (High-Speed I/O modules only)	300V, 80°C	0.7	
<u>ZL-CBL40-2S</u>	Cable for module with 40-pin connector to 40-pin connector, shielded, 24 AWG, 6.6 ft. (2.0 m) (High-Speed I/O modules only)	300V, 80°C	1.2	
Serial Communication ZIPLink Cables				
<u>ZL-RJ12-CBL-2</u>	Crossover cable with 6-pin RJ12 to 6-pin RJ12 connectors, 26 AWG, 6.6 ft. (2.0 m)	150V, 60°C	0.26	
<u>ZL-RJ12-CBL-2P</u>	Cable with 6-pin RJ12 connector to 6-wire pigtail, 26 AWG, 6.6 ft. (2.0 m)	150V, 60°C	0.26	



ZL-P2-CBL18-1



ZL-P2-CBL18-1P



ZL-RJ12-CBL-2



ZL-RJ12-CBL-2P



ZL-P2-CBL24-1P



Connection Cables (cont.)

ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
Productivity3000 ZIPLink Cables				
<u>ZL-P3-CBL20</u>	Cable for module with 20 terminals to 20-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-P3-CBL20-1</u>	Cable for module with 20 terminals to 20-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.36	
<u>ZL-P3-CBL20-2</u>	Cable for module with 20 terminals to 20-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-P3-CBL20-L</u>	Cable for module with 20-pin connector to 20-pin connector for LED module, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-P3-CBL20-1L</u>	Cable for module with 20-pin connector to 20-pin connector for LED module, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.36	
<u>ZL-P3-CBL20-2L</u>	Cable for module with 20-pin connector to 20-pin connector for LED module, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-P3-CBL20-P</u>	Cable for module with 20-pin connector to 20-wire pigtail, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-P3-CBL20-1P</u>	Cable for module with 20-pin connector to 20-wire pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-P3-CBL20-2P</u>	Cable for module with 20-pin connector to 20-wire pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-CBL40</u>	Cable for module with 40-pin connector to 40-pin connector, 24 AWG, 1.6 ft. (0.5 m)	300V, 80°C	0.36	
<u>ZL-CBL40-1</u>	Cable for module with 40-pin connector to 40-pin connector, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.56	
<u>ZL-CBL40-2</u>	Cable for module with 40-pin connector to 40-pin connector, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.61	
<u>ZL-CBL40-S</u>	Cable for module with 40-pin connector to 40-pin connector, shielded, 24 AWG, 1.6 ft. (0.5 m) (High-Speed I/O modules only)	300V, 80°C	0.4	
<u>ZL-CBL40-1S</u>	Cable for module with 40-pin connector to 40-pin connector, shielded, 24 AWG, 3.3 ft. (1.0 m) (High-Speed I/O modules only)	300V, 80°C	0.7	
<u>ZL-CBL40-2S</u>	Cable for module with 40-pin connector to 40-pin connector, shielded, 24 AWG, 6.6 ft. (2.0 m) (High-Speed I/O modules only)	300V, 80°C	1.2	
<u>ZL-P3-CBL40-1P</u>	Cable for module with 40 terminals to pigtail, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.41	
<u>ZL-P3-CBL40-2P</u>	Cable for module with 40 terminals to pigtail, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
Universal ZIPLink Cables				
<u>ZL-CBL24-1P</u>	Cable with 24-pin connector to 24-wire pigtail for connecting any 24-pin ZIPLink module to another device, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.36	
<u>ZL-CBL24-2P</u>	Cable with 24-pin connector to 24-wire pigtail for connecting any 24-pin ZIPLink module to another device, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-DB9F-CBL-2P</u>	ZIPLink pigtail cable with 9-pin D-sub female connector, 28 AWG, 2.0 m (6.6 ft) length	300V, 80°C	0.30	
<u>ZL-DB9F-CBL-5P</u>	ZIPLink pigtail cable with 9-pin D-sub female connector, 28 AWG, 5.0 m (16.4 ft) length	300V, 80°C	0.30	
<u>ZL-CBL40-1P</u>	Cable that allows the <u>ZL-RTB40</u> , <u>ZL-RFU40</u> or <u>ZL-LTB32-24-1</u> to custom wire to third party devices, 24 AWG, 3.3 ft. (1.0 m)	300V, 80°C	0.41	
<u>ZL-CBL40-2P</u>	Cable that allows the <u>ZL-RTB40</u> , <u>ZL-RFU40</u> or <u>ZL-LTB32-24-1</u> to custom wire to third party devices, 24 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
Serial Communication ZIPLink Cables				
<u>ZL-DB9-CBL-2</u>	Shielded cable with 9-pin D-sub male to female connectors, 28 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.36	
<u>ZL-DB15-CBL-2</u>	Shielded cable with 15-pin D-sub male to female connectors, 28 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-DB25-CBL-2</u>	Shielded cable with 25-pin D-sub male to female connectors, 28 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.56	
<u>ZL-RJ12-CBL-2</u>	Crossover cable with 6-pin RJ12 to 6-pin RJ12 connectors, 26 AWG, 6.6 ft. (2.0 m)	150V, 60°C	0.26	
<u>ZL-RJ12-CBL-2P</u>	Cable with 6-pin RJ12 connector to 6-wire pigtail, 26 AWG, 6.6 ft. (2.0 m)	150V, 60°C	0.26	



[ZL-P3-CBL20-1](#)



[ZL-CBL24-1P](#)



[ZL-DB9-CBL-2](#)



[ZL-RJ12-CBL-2](#)



[ZL-DB9F-CBL-2P](#)



[ZL-RJ12-CBL-2P](#)



Connection Cables (cont.)

ZIPLink Connection Cables				
Part Number	Description	Insulation Rating	Weight (lbs)	Price
AC Drive, Servo, Stepper, and Soft Starter ZIPLink Cables				
<u>GS-RJ12-CBL-2</u>	RS232 cable with 6-pin RJ12 connector to 6-pin RJ12 connector for GS2 Series drives ONLY. 26 AWG, 6.6 ft. (2.0 m)	300V, 80°C	0.26	
<u>GS-485HD15-CBL-2</u>	RS485 shielded twisted pair cable with 6-pin RJ12 to 15-pin male D-sub connector for all GS Series/DuraPulse drives, 28 AWG, 6.6 ft. (2.0 m)	30V, 80°C	0.26	
<u>GS-485RJ12-CBL-2</u>	GS drive communication cable with 6-pin RJ12 connector to 6-pin RJ12 connector, 3-wire straight-through, 26 AWG, 6.6 ft. (2.0 m). Use this cable and a ZL-CDM-RJ12Xxx distribution module to create a plug and play RS-485 network. Connect multiple SureServo amplifiers, Stellar SR44 soft starters, GS series drives, and Durapulse series drives to a PLC via RS-485.	300V, 80°C	0.11	
<u>GS-EDRV-CBL-2</u>	GS drive communication cable with 6-pin RJ12 connector to 6-pin RJ12 connector, 6-wire straight-through, 26 AWG, 6.6 ft. (2.0 m). Use this cable to connect GS series and Durapulse series drives to the <u>GS-EDRV</u> Ethernet communication module.	150V, 60°C	0.11	
<u>GS-ISOCOCON-CBL-2</u>	ZIPLink GS drive cable, 6-pin RJ12 to 5-pin terminal block, 6.5ft/2m cable length. For use with GS series drives and <u>FA-ISOCOCON</u> converter.	150V, 60°C	0.11	
<u>ZL-SVC-CBL50</u>	Shielded twisted pair cable with 50-pin connectors to connect any SureServo amplifier to a <u>ZL-RTB50</u> module, 28 AWG, 1.6 ft. (0.5 m)	30V, 80°C	0.36	
<u>ZL-SVC-CBL50-1</u>	Shielded twisted pair cable with 50-pin connectors to connect any SureServo amplifier to a <u>ZL-RTB50</u> module, 28 AWG, 3.3 ft. (1.0 m)	30V, 80°C	0.46	
<u>ZL-SVC-CBL50-2</u>	Shielded twisted pair cable with 50-pin connectors to connect any SureServo amplifier to a <u>ZL-RTB50</u> module, 28 AWG, 6.6 ft. (2.0 m)	30V, 80°C	0.56	
<u>ZL-CBL50-1P</u>	SureServo cable used to connect any SureServo amplifier to custom wire to third party devices, 28AWG, 3.3 ft. (1.0 m)	30V, 80°C	0.46	
<u>ZL-CBL50-2P</u>	SureServo cable used to connect any SureServo amplifier to custom wire to third party devices, 28AWG, 6.6 ft. (2.0 m)	30V, 80°C	0.56	
<u>SVC-232RJ12-CBL-2</u>	RS232 shielded twisted pair cable with 6-pin RJ12 to 6-pin IEEE connector for all SureServo amplifiers, 6.6 ft. (2.0m)	30V, 80°C	0.16	
<u>SVC-485HD15-CBL-2</u>	ZIPLink servo cable, 15-pin D-sub HD15 male to 6-pin IEEE connector, shielded, twisted pair, RS-485, 6.5ft/2m cable length. For use with SureServo amplifiers.	30V, 80°C	0.26	
<u>SVC-485RJ12-CBL-2</u>	ZIPLink servo cable, 6-pin RJ12 to 6-pin IEEE connector, shielded, twisted pair, RS-485, 6.5ft/2m cable length. For use with SureServo amplifiers.	30V, 80°C	0.16	
<u>SVC-485CFG-CBL-2</u>	ZIPLink servo cable, 6-pin RJ45 to 6-pin IEEE connector, shielded, twisted pair, RS-485, 6.5ft/2m cable length. For use with SureServo amplifiers.	30V, 80°C	0.16	
<u>STP-232RJ12-CBL-2</u>	SureStep drive communication cable with 6P4C RJ11 connector to 6-pin RJ12 connector, 3-wire, RS-232, 26 AWG, 6.6 ft. (2.0 m). Use this cable to connect <u>STP-DRV-4850</u> or <u>STP-DRV-80100</u> stepper drives to a DL05 PLC or a CLICK PLC.	300V, 80°C	0.11	
<u>STP-232HD15-CBL-2</u>	ZIPLink stepper cable, 6P4C RJ11 to 15-pin D-sub HD15 male, shielded, twisted pair, RS-232, 6.5ft/2m cable length. For use with SureStep drives.	30V, 80°C	0.21	
<u>SR44-485HD15-CBL-2</u>	ZIPLink soft starter cable, 6-pin RJ45 to 15-pin D-sub HD15 male, shielded, twisted pair, RS-485, 6.5ft/2m cable length. For use with Stellar soft starters.	30V, 80°C	0.21	
<u>SR44-485RJ45-CBL-2</u>	Stellar SR44 soft starter communication cable with 6-pin RJ45 connector to 6-pin RJ12 connector, 3-wire, RS-485, 26 AWG, 6.6 ft. (2.0 m). Use this cable and a ZL-CDM-RJ12Xxx distribution module to create a plug and play RS-485 network. Connect multiple SureServo amplifiers, Stellar SR44 soft starters (with optional <u>SR44-RS485</u> communication adapter), GS series drives, and Durapulse series drives to a PLC via RS-485.	30V, 80°C	0.16	

[GS-485HD15-CBL-2](#)[SVC-232RJ12-CBL-2](#)[SVC-485HD15-CBL-2](#)[ZL-SVC-CBL50](#)[ZL-CBL50-1P](#)