



Connection Cables

| 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 | \$30.50 |
| <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 | \$35.50 |
| <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 | \$28.50 |
| <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 | \$24.50 |
| <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 | \$25.50 |
| <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 | \$23.50 |
| <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 | \$25.50 |
| <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 | \$31.00 |
| <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 | \$21.50 |
| <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 | \$28.50 |
| <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 | \$35.00 |
| <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 | \$43.50 |
| <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 | \$18.00 |
| <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 | \$21.50 |
| <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 | \$24.50 |
| <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 | \$18.00 |
| <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 | \$24.00 |
| <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 | \$20.50 |
| <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 | \$21.00 |
| <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 | \$26.50 |
| <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 | \$20.00 |
| <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 | \$23.00 |
| <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 | \$30.50 |
| <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 | \$29.00 |
| <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 | \$36.00 |
| <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 | \$30.50 |
| <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 | \$31.50 |

**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 | \$40.50 |
| <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 | \$47.50 |
| <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 | \$62.00 |
| <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 | \$62.00 |
| <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 | \$71.00 |
| <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 | \$43.50 |
| <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 | \$59.00 |
| <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 | \$80.00 |



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 | \$28.50 |
| <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 | \$31.50 |
| <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 | \$37.00 |
| <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 | \$28.50 |
| <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 | \$34.50 |
| <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 | \$31.50 |
| <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 | \$35.00 |
| <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 | \$42.50 |
| <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 | \$31.50 |
| <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 | \$39.50 |
| 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 | \$24.50 |
| <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 | \$29.00 |
| <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 | \$31.50 |
| <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 | \$40.00 |
| <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 | \$29.50 |
| <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 | \$31.50 |
| <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 | \$40.00 |
| <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 | \$24.50 |
| <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 | \$30.50 |
| <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 | \$54.00 |
| <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 | \$44.50 |

**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 | \$31.00 |
| <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 | \$34.50 |
| <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 | \$42.50 |
| <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 | \$33.00 |
| <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 | \$39.50 |
| <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 | \$55.00 |
| <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 | \$59.00 |
| <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 | \$64.00 |
| <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 | \$50.00 |
| <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 | \$58.00 |
| <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 | \$40.50 |
| <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 | \$47.50 |
| <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 | \$62.00 |
| <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 | \$62.00 |
| <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 | \$71.00 |
| <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 | \$43.50 |
| <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 | \$59.00 |
| <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 | \$80.00 |
| <u>ZL-D24-CON</u> | ZIPLink solder-style connector, 180°, 40-pin, qty. 2 | N/A | 0.36 | \$47.00 |
| <u>ZL-D24-CON-X</u> | ZIPLink solder-style connector, 105°, 40-pin, qty. 2 | N/A | 0.36 | \$89.00 |

**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 | \$40.50 |
| <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 | \$47.50 |
| <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 | \$62.00 |
| <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 | \$62.00 |
| <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 | \$71.00 |
| <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 | \$43.50 |
| <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 | \$59.00 |
| <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 | \$80.00 |
| <u>ZL-D24-CON</u> | ZIPLink solder-style connector, 180°, 40-pin, qty. 2 | N/A | 0.36 | \$47.00 |
| <u>ZL-D24-CON-X</u> | ZIPLink solder-style connector, 45°, 40-pin, qty. 2 | N/A | 0.36 | \$89.00 |



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 | \$25.50 |
| <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 | \$25.50 |
| <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 | \$29.50 |
| <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 | \$21.00 |
| <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 | \$23.00 |
| <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 | \$27.00 |
| <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 | \$27.00 |
| <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 | \$29.00 |
| <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 | \$20.50 |
| <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 | \$23.00 |
| 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 | \$6.75 |
| <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 | \$7.75 |



[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 | \$32.00 |
| <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 | \$35.50 |
| <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 | \$50.00 |
| <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 | \$31.00 |
| <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 | \$43.00 |
| <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 | \$43.50 |
| <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 | \$43.50 |
| <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 | \$43.00 |
| <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 | \$43.50 |
| <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 | \$43.00 |
| <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 | \$35.50 |
| <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 | \$51.00 |
| <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 | \$36.50 |
| <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 | \$46.50 |
| <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 | \$61.00 |
| 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 | \$6.75 |
| <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 | \$7.75 |

**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 | \$44.50 |
| <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 | \$53.00 |
| <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 | \$61.00 |
| <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 | \$50.00 |
| <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 | \$53.00 |
| <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 | \$61.00 |
| <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 | \$48.00 |
| <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 | \$43.50 |
| <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 | \$53.00 |
| <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 | \$31.50 |
| <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 | \$37.50 |
| <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 | \$51.00 |
| <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 | \$36.50 |
| <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 | \$46.50 |
| <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 | \$61.00 |
| <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 | \$35.50 |
| <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 | \$51.00 |
| 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 | \$24.00 |
| <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 | \$30.50 |
| <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 | \$12.00 |
| <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 | \$22.50 |
| <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 | \$37.00 |
| <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 | \$51.00 |
| 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 | \$10.00 |
| <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 | \$13.50 |
| <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 | \$16.00 |
| <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 | \$6.75 |
| <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 | \$7.75 |



[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 | \$10.00 |
| <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 | \$11.00 |
| <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 | \$8.50 |
| <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 GS-EDRV Ethernet communication module. | 150V, 60°C | 0.11 | \$8.25 |
| <u>GS-ISOCAN-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 FA-ISOCAN converter. | 150V, 60°C | 0.11 | \$12.00 |
| <u>ZL-SVC-CBL50</u> | Shielded twisted pair cable with 50-pin connectors to connect any SureServo amplifier to a ZL-RTB50 module, 28 AWG, 1.6 ft. (0.5 m) | 30V, 80°C | 0.36 | \$48.50 |
| <u>ZL-SVC-CBL50-1</u> | Shielded twisted pair cable with 50-pin connectors to connect any SureServo amplifier to a ZL-RTB50 module, 28 AWG, 3.3 ft. (1.0 m) | 30V, 80°C | 0.46 | \$51.00 |
| <u>ZL-SVC-CBL50-2</u> | Shielded twisted pair cable with 50-pin connectors to connect any SureServo amplifier to a ZL-RTB50 module, 28 AWG, 6.6 ft. (2.0 m) | 30V, 80°C | 0.56 | \$58.00 |
| <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 | \$53.00 |
| <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 | \$57.00 |
| <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 | \$12.50 |
| <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 | \$13.50 |
| <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 | \$15.00 |
| <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 | \$18.50 |
| <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 STP-DRV-4850 or STP-DRV-80100 stepper drives to a DL05 PLC or a CLICK PLC. | 300V, 80°C | 0.11 | \$10.50 |
| <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 | \$17.00 |
| <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 | \$16.50 |
| <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 SR44-RS485 communication adapter), GS series drives, and Durapulse series drives to a PLC via RS-485. | 30V, 80°C | 0.16 | \$13.50 |

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