LED Connector Module ZL-CM32L524
Cables and PLC I/O Modules

<table>
<thead>
<tr>
<th>PLC Type</th>
<th>Cable Type</th>
<th>PLC I/O Module Type</th>
<th>Connector Module Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL205</td>
<td>ZL-4CBL4</td>
<td>D2-32ND3</td>
<td>ZL-CM32L524</td>
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<tr>
<td>DL405</td>
<td>ZL-4CBL4</td>
<td>D4-32ND3-1</td>
<td>ZL-CM32L524</td>
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<td>DL405</td>
<td>ZL-4CBL4</td>
<td>D4-32ND3-2</td>
<td>ZL-CM32L524</td>
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<tr>
<td>DL405</td>
<td>ZL-4CBL4</td>
<td>D4-64ND2</td>
<td>ZL-CM32L524</td>
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WARNING: WIRE ONLY ACCORDING TO WIRING DIAGRAMS SHOWN BELOW TO AVOID CAUSING DAMAGE TO THE PLC OR CONNECTOR MODULE. MATCH THE CORRECT COMBINATION OF CABLE, PLC I/O MODULE, AND CONNECTOR MODULE AS SHOWN.

EXAMPLE CONNECT

TYPE CONNECTION FOR SENSOR DC CONFIGURATION NPN

TYPE CONNECTION FOR SENSOR DC CONFIGURATION PNP
Wiring Diagram power supply and cable

PLC DL 205 Type D2-32ND3
DC Input I/O Module

I/O Module Input Octal Address 0 corresponds to LED 0
I/O Module Input Octal Address 1 corresponds to LED 1
I/O Module Input Octal Address 2 corresponds to LED 2
I/O Module Input Octal Address 3 corresponds to LED 3
I/O Module Input Octal Address 4 corresponds to LED 4
I/O Module Input Octal Address 5 corresponds to LED 5
I/O Module Input Octal Address 6 corresponds to LED 6
I/O Module Input Octal Address 7 corresponds to LED 7
I/O Module Input Octal Address 10 corresponds to LED 8
I/O Module Input Octal Address 11 corresponds to LED 9
I/O Module Input Octal Address 12 corresponds to LED 10
I/O Module Input Octal Address 13 corresponds to LED 11
I/O Module Input Octal Address 14 corresponds to LED 12
I/O Module Input Octal Address 15 corresponds to LED 13
I/O Module Input Octal Address 16 corresponds to LED 14
I/O Module Input Octal Address 17 corresponds to LED 15
I/O Module Input Octal Address 20 corresponds to LED 16
I/O Module Input Octal Address 21 corresponds to LED 17
I/O Module Input Octal Address 22 corresponds to LED 18
I/O Module Input Octal Address 23 corresponds to LED 19
I/O Module Input Octal Address 24 corresponds to LED 20
I/O Module Input Octal Address 25 corresponds to LED 21
I/O Module Input Octal Address 26 corresponds to LED 22
I/O Module Input Octal Address 27 corresponds to LED 23
I/O Module Input Octal Address 30 corresponds to LED 24
I/O Module Input Octal Address 31 corresponds to LED 25
I/O Module Input Octal Address 32 corresponds to LED 26
I/O Module Input Octal Address 33 corresponds to LED 27
I/O Module Input Octal Address 34 corresponds to LED 28
I/O Module Input Octal Address 35 corresponds to LED 29
I/O Module Input Octal Address 36 corresponds to LED 30
I/O Module Input Octal Address 37 corresponds to LED 31

Warning: It is recommended to install a 2 Amp fast blow fuse in series with the power supply as an extra safety measure. Use a fuse terminal block such as a DIN connector DN-F10 or DN-F10L.

ZL-CM32L524
ZL-CM32L524

**Wiring Diagram power supply and cable**

**PLC DL 405**

**Type:** D4-32ND3-2

**DC Input**

**I/O Module**

**Warning:**
It is recommended to install a 2 Amp fast blow fuse in series with the power supply as an extra safety measure. Use a fuse terminal block such as a DIN connector DN-F10 or DN-F10L.

**COMPATIBLE WITH CONNECTION:**

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**Cable ZL-4CBL4**

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**Wiring Diagram power supply and cable**

**PLC DL 405**

**Type:** D4-64ND2

**DC Input**

**I/O Module**

**Warning:**
It is recommended to install a 2 Amp fast blow fuse in series with the power supply as an extra safety measure. Use a fuse terminal block such as a DIN connector DN-F10 or DN-F10L.

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**Cable ZL-4CBL4**

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ZL-CM32L524

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