

Fuse modules provide fuse protection for PLC output devices. The 16 and 32-point fuse modules include replaceable fuses and protective safety covers. Use with CLICK, DL05/06/205/305/405 PLCs.

Modules mount on 35 mm DIN rail part #DN- R35S1.



ZL-RFU20



ZL-RFU40

## Specifications

Fuse Modules	Part #	Pcs/Pkg	Price/Pkg	Part #	Pcs/Pkg	Price/Pkg
	ZL-RFU20	1	<--->	ZL-RFU40	1	<--->
<b>Description****</b>	16-point fuse connector module			32-point fuse connector module		
<b>Operation Voltage</b>	0-250VAC/0-75VDC*			0-30VDC		
<b>UL Rated Current</b>	1A per point			0.3A per circuit**		
<b>Maximum Current per Circuit</b>	2A			0.4A		
<b>Maximum Current per Module</b>	32A			20A		
<b>Number of Circuits</b>	16			32		
<b>Field to Logic Side Isolation</b>	1800VAC applied for 1 second					
<b>Insulation Resistance</b>	>10M Ω @ 500VDC					
<b>Surrounding Temperature Range</b>	32 to 140°F (0 to 60°C)					
<b>Approvals</b>	File # E200031 UL, cUL, Class 1, Division 2, Groups A,B,C,D Hazardous Locations, CE, EN 61131-2:2007					
<b>Terminal Block Contacts</b>	Copper alloy, tin-lead plated					
<b>Wire Range (Rated Cross Section)***</b>	12-24AWG Solid or Stranded Copper Conductor (2.5mm <sup>2</sup> )					
<b>Wire Strip Length</b>	0.24-0.27" (6-7mm)					
<b>Screw Torque</b>	4.4 in-lbs (0.5 Nm)					
<b>Fuses (Installed)</b>	Sixteen 5x20mm, 250V, 2 Amp fast blow			Thirty-two 5x20mm, 250V, 0.4 Amp fast blow		
<b>Replacement Fuse</b>	Part number S5002-R, Pkg. of 5 (see ZIPlink accessories page)			Up to a 0.4 Amp fast blow 5 x 20mm fuse		
<b>Dimensions (WxHxD)</b>	7.21" x 3.42" x 2.25" (183mm x 86.8mm x 57.2mm)			10.26" x 3.40" x 2.25" (260.5mm x 86.4mm x 57.2mm)		
<b>Connector Type</b>	Molex Micro-Fit 3.0, 24 pin connector Example receptacle 43020-2400, Pins 43031 Series, Male			3M 34000 Series IDC Connector, strain relief is required to latch to header. Example: Socket 3417-7640, Strain relief 3448-3040		
<b>Connecting Cables (Sold Separately)</b>	See Wiring Selection Guides at the beginning of this section. See Connection Cable specifications tables at the end of this section.			See Wiring Selection Guides at the beginning of this section. See Connection Cable specifications tables at the end of this section.		
<b>Cable/Wire Clearance</b>	0.5" (12.7mm) Required					
<b>Mounting Restrictions</b>	None					

\* UL rated 0-75VDC applies when using a DC rated fuse (not supplied), example: Littelfuse 217 series.

\*\* Use Class 2 power supply - This refers to the ZL-RFU40 only.

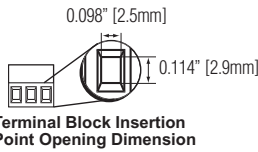
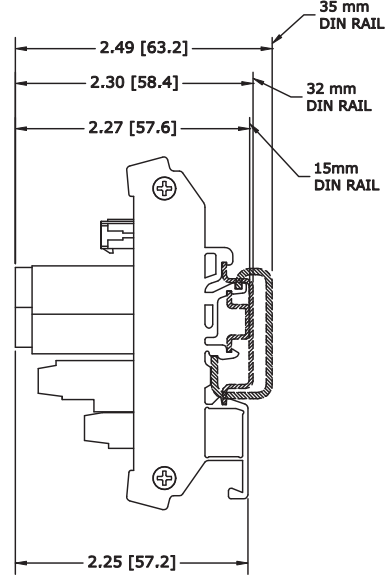
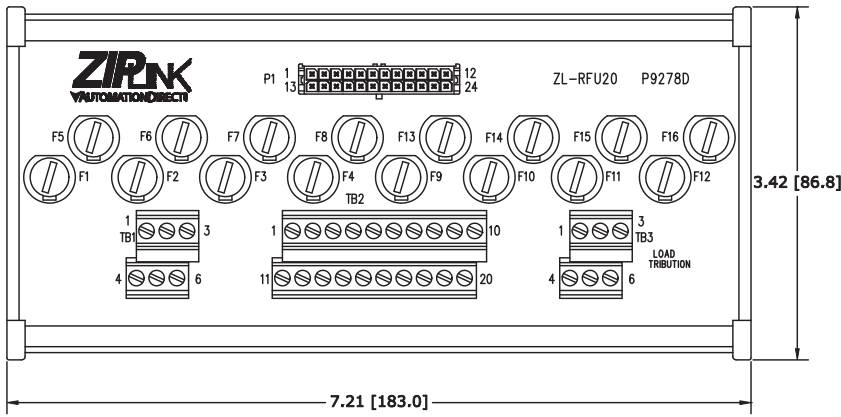
\*\*\* Use conductors rated 60°/75°C

\*\*\*\*Connecting cables are for internal wiring only.

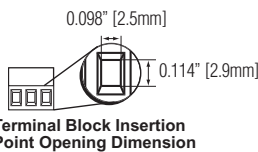
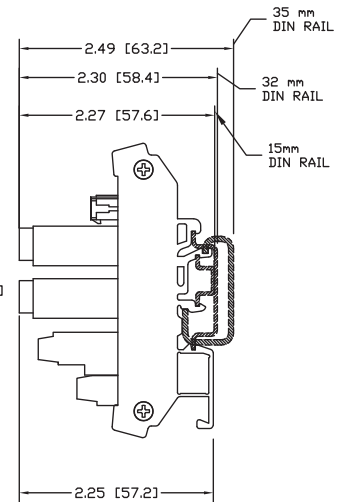
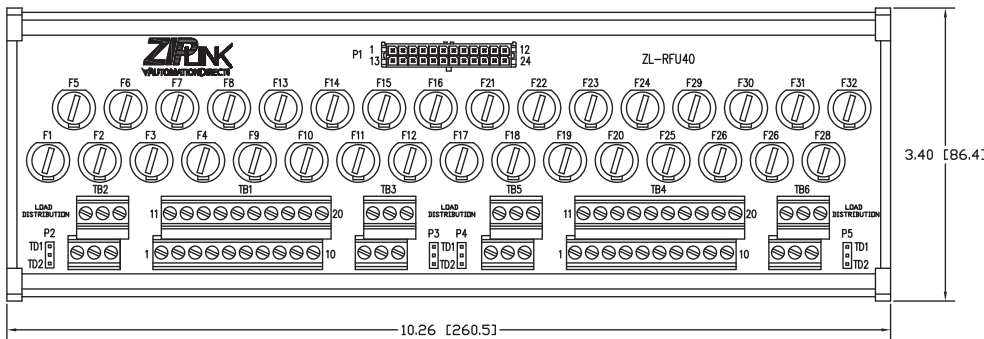
Note: See wiring details and dimensional drawings on our Web site at:  
<http://www.automationdirect.com/static/manuals/ziplinks/ziplinks.html>

# Module Dimensions

## ZL-RFU20



## ZL-RFU40



Note: Dimensions shown in Inches [mm]

<b>Step 1</b>	Locate the CLICK CPU module or I/O module part number.
<b>Step 2</b>	Locate compatible connector module type.
<b>Step 3</b>	Select the cable length by replacing the # symbol with: Blank = 0.5m, -1 = 1.0m, -2 = 2.0m (Pigtail cables in 1 and 2 meter lengths only)

ZIPLink Wiring System Compatibility Matrix for CLICK PLCs					
Step 2: Connector Module Type		Feedthrough Module	Fuse Module	Relay Modules	Sensor Input Module
Step 1: I/O unit	Number of Terminals	Step 3: Cables			
<b>CPU Module</b>	<b>CO-00DD1-D</b>	20	ZL-CO-CBL20#		
	<b>CO-00DD2-D</b>	20	ZL-CO-CBL20#		
	<b>CO-00DR-D</b>	20	ZL-CO-CBL20#		
	<b>CO-00AR-D</b>	20	ZL-CO-CBL20#		
<b>I/O Module</b>	<b>Inputs</b>				
	<b>CO-08ND3</b>	11	ZL-CO-CBL11#		
	<b>CO-08ND3-1</b>	11	ZL-CO-CBL11#		
	<b>CO-08NA</b>	11	ZL-CO-CBL11#		
	<b>CO-16ND3</b>	20	ZL-CO-CBL20#		ZL-CO-CBL20#
	<b>Outputs</b>				
	<b>CO-08TD1</b>	11	ZL-CO-CBL11#		
	<b>CO-08TD2</b>	11	ZL-CO-CBL11#		
	<b>CO-08TR</b>	11	ZL-CO-CBL11#		
	<b>CO-08TA</b>	11	ZL-CO-CBL11#		
	<b>CO-16TD1</b>	20	ZL-CO-CBL20#	ZL-CO-CBL20#	ZL-CO-CBL20#
	<b>CO-16TD2</b>	20	ZL-CO-CBL20#	ZL-CO-CBL20#	
	<b>CO-04TRS*</b>	20	ZL-CO-CBL20#		

\*Note: The CO-04TRS relay output is derated not to exceed 2A per point max. when used with the ZIPLink wiring system

ZIPLink Connector Modules specifications follow the Compatibility Matrix tables.

ZIPLink Cables specifications are at the end of this ZIPLink section.

<b>Step 1</b>	Locate the I/O Module part number.
<b>Step 2</b>	Locate Connector Module Type. (Feedthrough Module, Fuse Module, etc...)
<b>Step 3</b>	Select the cable length by replacing the # symbol with: Blank = 0.5m, -1 = 1m, -2 = 2m <sup>1</sup> (Pigtail cables in 1 and 2 meter lengths only)
<sup>1</sup> Note: Cable part number denotes compatibility between Connector Module and I/O Modules.	

DL05/06 PLCs ZIPLink Wiring System Compatibility Matrix						
Step 2: Connector Module Type		Feedthrough Modules	Fuse Modules	Relay Modules	Sensor Input Modules	Pigtail Cable
Step 1: I/O Module	Number of Terminals	ZL-RTB20	ZL-RFU20	ZL-RRL16-24	ZL-LTB16-24	
Step 3: Cables						
<b>Inputs</b>						
<b>DO-10ND3</b>	13	ZL-DO-CBL13#				
<b>DO-10ND3F</b>	13	ZL-DO-CBL13#				
<b>DO-16ND3</b>	24	ZL-DO-CBL24#L			ZL-DO-CBL24#L	ZL-DO-CBL24#P
<b>FO-08NA-1</b>	10	ZL-DO-CBL10#				
<b>Outputs</b>						
<b>DO-10TD1</b>	13	ZL-DO-CBL13#				
<b>DO-16TD1</b>	24	ZL-DO-CBL24#	ZL-DO-CBL24#	ZL-DO-CBL24#		ZL-DO-CBL24#P
<b>DO-10TD2</b>	13	ZL-DO-CBL13#				
<b>DO-16TD2</b>	24	ZL-DO-CBL24#	ZL-DO-CBL24#			ZL-DO-CBL24#P
<b>DO-08TR</b>	10	ZL-DO-CBL10#				
<b>FO-04TRS*</b>	13	ZL-DO-CBL13#				
<b>Combo In/Out</b>						
<b>DO-07CDR</b>	10	ZL-DO-CBL10#				
<b>DO-08CDD1</b>	13	ZL-DO-CBL13#				
<b>Analog</b>						
<b>FO-04AD-1</b>	8	ZL-DO-CBL8#				
<b>FO-04AD-2</b>	8	ZL-DO-CBL8#				
<b>FO-08ADH-1</b>	13	ZL-DO-CBL13#				
<b>FO-08ADH-2</b>	13	ZL-DO-CBL13#				
<b>FO-04DAH-1</b>	13	ZL-DO-CBL13#				
<b>FO-08DAH-1</b>	13	ZL-DO-CBL13#				
<b>FO-04DAH-2</b>	13	ZL-DO-CBL13#				
<b>FO-08DAH-2</b>	13	ZL-DO-CBL13#				
<b>FO-2AD2DA-2</b>	8	ZL-DO-CBL8#				
<b>FO-4AD2DA-1</b>	8	ZL-DO-CBL8#				
<b>FO-4AD2DA-2</b>	8	ZL-DO-CBL8#				
<b>FO-04RTD**</b>						
<b>FO-04THM**</b>						

\*Caution: The FO-04TRS relay outputs are derated not to exceed 2 Amps per point when used with the ZIPLink wiring system.

\*\*The F2-04RTD and F2-04THM modules are not supported by the ZIPLink wiring system. These modules require wire specific to the signal type.

ZIPLink Connector Modules specifications follow the Compatibility Matrix tables.

ZIPLink Cables specifications are at the end of this ZIPLink section.

<b>Step 1</b>	Locate the I/O module part number.
<b>Step 2</b>	Locate Connector Module Type. (Feedthrough Module, Fuse Module, etc...)
<b>Step 3</b>	Select the cable length by replacing the # symbol with: Blank = 0.5m, -1 = 1.0m, -2 = 2.0m <sup>1</sup> (Pigtail cables in 1 and 2 meter lengths only)
<sup>1</sup> Note: Cable part number denotes compatibility between Connector Module and I/O Modules.	

DL205 PLCs ZIPLink Wiring System Compatibility Matrix									
Step 2: Connector Module Type		Feedthrough Modules		Fuse Modules		Relay Modules	Sensor Input Modules		Pigtail Cable
Step 1: I/O Module	Number of Terminals	ZL-RTB20	ZL-RTB40	ZL-RFU20	ZL-RFU40	ZL-RRL16-24	ZL-LTB16-24	ZL-LTB32-24	
Step 3: Cables									
<b>Inputs</b>									
D2-08ND3	10	ZL-D2-CBL10#							
D2-16ND3-2	19	ZL-D2-CBL19#					ZL-D2-CBL19#		ZL-D2-CBL19#P
D2-32ND3	40		ZL-D24-CBL40#					ZL-D24-CBL40#	ZL-D24-CBL40#P
D2-32ND3-2	40		ZL-D24-CBL40#					ZL-D24-CBL40#	ZL-D24-CBL40#P
D2-08NA-1	10	ZL-D2-CBL10#							
D2-08NA-2	10	ZL-D2-CBL10#							
D2-16NA	19	ZL-D2-CBL19#							ZL-D2-CBL19#P
<b>Outputs</b>									
D2-04TD1*	10	ZL-D2-CBL10#							
D2-08TD1	10	ZL-D2-CBL10#							
D2-08TD2	10	ZL-D2-CBL10#							
D2-16TD1-2	19	ZL-D2-CBL19#		ZL-D2-CBL19#		ZL-D2-CBL19#			ZL-D2-CBL19#P
D2-16TD2-2	19	ZL-D2-CBL19#		ZL-D2-CBL19#					ZL-D2-CBL19#P
D2-32TD1	40		ZL-D24-CBL40#		ZL-D24-CBL40#				ZL-D24-CBL40#P
D2-32TD2	40		ZL-D24-CBL40#		ZL-D24-CBL40#				ZL-D24-CBL40#P
D2-08TA	10	ZL-D2-CBL10#							
F2-08TA	10	ZL-D2-CBL10#							
D2-12TA	19	ZL-D2-CBL19#		ZL-D2-CBL19#					ZL-D2-CBL19#P
D2-04TRS*	10	ZL-D2-CBL10#							
D2-08TR	10	ZL-D2-CBL10#							
F2-08TRS*	19	ZL-D2-CBL19#							ZL-D2-CBL19#P
F2-08TR**	10	ZL-D2-CBL10#							
D2-12TR	19	ZL-D2-CBL19#		ZL-D2-CBL19#					ZL-D2-CBL19#P
<b>Combo In/Out</b>									
D2-08CDR	10	ZL-D2-CBL10#							
<b>Analog</b>									
F2-04AD-1	10	ZL-D2-CBL10#							
F2-04AD-1L	10	ZL-D2-CBL10#							
F2-08AD-1	10	ZL-D2-CBL10#							
F2-04AD-2	10	ZL-D2-CBL10#							
F2-04AD-2L	10	ZL-D2-CBL10#							
F2-08AD-2	10	ZL-D2-CBL10#							
F2-02DA-1	10	ZL-D2-CBL10#							
F2-02DA-1L	10	ZL-D2-CBL10#							
F2-02DAS-1	10	ZL-D2-CBL10#							
F2-08DA-1	19	ZL-D2-CBL19#							ZL-D2-CBL19#P
F2-02DA-2	10	ZL-D2-CBL10#							
F2-02DA-2L	10	ZL-D2-CBL10#							
F2-02DAS-2	10	ZL-D2-CBL10#							
F2-08DA-2	10	ZL-D2-CBL10#							
F2-4AD2DA	10	ZL-D2-CBL10#							
F2-8AD4DA-1	19	ZL-D2-CBL19#							ZL-D2-CBL19#P
F2-8AD4DA-2	19	ZL-D2-CBL19#							ZL-D2-CBL19#P
F2-04RTD***									
F2-04THM***									

\*Caution: The D2-04TD1, D2-04TRS, and F2-08TRS outputs are derated not to exceed 2 Amps per point and 2 Amps per common when used with the ZIPLink wiring system.

\*\*The F2-08TR outputs are derated not to exceed 2 Amps per point and 4 Amps per common when used with the ZIPLink wiring system.

\*\*\*The F2-04RTD and F2-04THM modules are not supported by the ZIPLink wiring system. These modules require wire specific to the signal type.

ZIPLink Connector Modules specifications follow the Compatibility Matrix tables.

ZIPLink Cables specifications are at the end of this ZIPLink section.

<b>Step 1</b>	Locate the I/O module part number.
<b>Step 2</b>	Locate Connector Module Type. (Feedthrough Module, Fuse Module, etc...)
<b>Step 3</b>	Select the cable length by replacing the # symbol with: Blank = 0.5m, -1 = 1.0m, -2 = 2.0m <sup>1</sup> (Pigtail cables in 1 and 2 meter lengths only)
<sup>1</sup> Note: Cable part number denotes compatibility between Connector Module and I/O Modules.	

DL305 PLCs ZIPLink Wiring System Compatibility Matrix					
Step 2: Connector Module Type		Feedthrough Modules	Fuse Modules	Relay Modules	Sensor Input Modules
Step 1: I/O Module	Number of Terminals	ZL-RTB20	ZL-RFU20	ZL-RRL16-24	ZL-LTB16-24
		Step 3: Cables			
<b>Inputs</b>					
D3-08ND2*	10				
D3-16ND2-1	18	ZL-D3-CBL18#			
D3-16ND2F	18	ZL-D3-CBL18#			
F3-16ND3F	18	ZL-D3-CBL18#			
D3-08NA-1*	10				
D3-08NA-2*	10				
D3-16NA	18	ZL-D3-CBL18#			
D3-08NE3*	10				
D3-16NE3	18	ZL-D3-CBL18#			ZL-D3-CBL18#
<b>Outputs</b>					
D3-04TD1*	10				
D3-08TD1*	10				
D3-08TD2*	10				
D3-16TD1-1	18	ZL-D3-CBL18#	ZL-D3-CBL18#	ZL-D3-CBL18#	
D3-16TD2	18	ZL-D3-CBL18#	ZL-D3-CBL18#		
D3-04TAS*	10				
F3-08TAS-1	18	ZL-D3-CBL18#			
D3-08TA-1	18	ZL-D3-CBL18#			
D3-08TA-2*	10				
F3-16TA-2	18	ZL-D3-CBL18#	ZL-D3-CBL18#		
D3-16TA-2	18	ZL-D3-CBL18#	ZL-D3-CBL18#		
D3-08TR*	10				
D3-16TR**	18	ZL-D3-CBL18#	ZL-D3-CBL18#		
F3-08TRS-1**	18	ZL-D3-CBL18#			
F3-08TRS-2**	18	ZL-D3-CBL18#			
<b>Analog</b>					
F3-04ADS	18	ZL-D3-CBL18#			
F3-08AD-1	18	ZL-D3-CBL18#			
F3-16AD	18	ZL-D3-CBL18#			
F3-04DA-1	18	ZL-D3-CBL18#			
F3-04DAS	18	ZL-D3-CBL18#			
F3-08THM-J***					
F3-08THM-K***					

\*These I/O modules have non-removable terminal blocks which can be terminated using the ZL-CBL24-N cable and the ZL-RTB20 module of the ZIPLink wiring system.

\*\*Caution: The D3-16TR, F3-08TRS-1 and F3-08TRS-2 relay outputs are derated not to exceed 2 Amps per point and 4 Amps per common when used with the ZIPLink wiring system.

\*\*\*The F3-08THM-J and F3-08THM-K modules are not supported by the ZIPLink wiring system. These modules require wire specific to the signal type.

ZIPLink Connector Modules specifications follow the Compatibility Matrix tables.

ZIPLink Cables specifications are at the end of this ZIPLink section.

<b>Step 1</b>	Locate the I/O module part number.
<b>Step 2</b>	Locate Connector Module Type. (Feedthrough Module, Fuse Module, etc...)
<b>Step 3</b>	Select the cable length by replacing the # symbol with: Blank = 0.5m, -1 = 1.0m, -2 = 2.0m <sup>1</sup> (Pigtail cables in 1 and 2 meter lengths only)
<sup>1</sup> Note: Cable part number denotes compatibility between Connector Module and I/O Modules.	

DL405 PLCs ZIPLink Wiring System Compatibility Matrix									
I/O Module	Step 2: Connector Module Type	Feedthrough Modules		Fuse Modules		Relay Modules	Sensor Input Modules		Pigtail Cable
	Number of Terminals	ZL-RTB20	ZL-RTB40	ZL-RFU20	ZL-RFU40	ZL-RRL16-24	ZL-LTB16-24	ZL-LTB32-24	
Step 3: Cables									
<b>Inputs</b>									
D4-08ND3S	20	ZL-D4-CBL20#							
D4-16ND2	20	ZL-D4-CBL20#					ZL-D4-CBL20#		
D4-16ND2F	20	ZL-D4-CBL20#					ZL-D4-CBL20#		
D4-32ND3-1	40		ZL-D24-CBL40#					ZL-D24-CBL40#	ZL-D24-CBL40#P
D4-32ND3-2	40		ZL-D24-CBL40#					ZL-D24-CBL40#	ZL-D24-CBL40#P
D4-64ND2*	40		ZL-D24-CBL40#					ZL-D24-CBL40#	ZL-D24-CBL40#P
D4-08NA**	11								
D4-16NA	20	ZL-D4-CBL20#							
D4-16NA-1	20	ZL-D4-CBL20#							
D4-16NE3	20	ZL-D4-CBL20#					ZL-D4-CBL20#		
F4-08NE3S	20	ZL-D4-CBL20#							
<b>Outputs</b>									
D4-08TD1**	11								
F4-08TD1S**	20								
D4-16TD1	20	ZL-D4-CBL20#		ZL-D4-CBL20#					
D4-16TD2	20	ZL-D4-CBL20#		ZL-D4-CBL20#					
D4-32TD1	40		ZL-D24-CBL40#		ZL-D24-CBL40#				ZL-D24-CBL40#P
D4-32TD1-1	40		ZL-D24-CBL40#		ZL-D24-CBL40#				ZL-D24-CBL40#P
D4-32TD2	40		ZL-D24-CBL40#		ZL-D24-CBL40#				ZL-D24-CBL40#P
D4-64TD1*	40		ZL-D24-CBL40#		ZL-D24-CBL40#				ZL-D24-CBL40#P
D4-08TA**	11								
D4-16TA	20	ZL-D4-CBL20#		ZL-D4-CBL20#					
D4-08TR**	11								
F4-08TRS-1****	20	ZL-D4-CBL20#							
F4-08TRS-2****	20	ZL-D4-CBL20#							
D4-16TR***	20	ZL-D4-CBL20#		ZL-D4-CBL20#					
<b>Analog</b>									
F4-04AD	20	ZL-D4-CBL20#							
F4-04ADS	20	ZL-D4-CBL20#							
F4-08AD	20	ZL-D4-CBL20#							
F4-16AD-1	20	ZL-D4-CBL20#							
F4-16AD-2	20	ZL-D4-CBL20#							
F4-04DA-1	20	ZL-D4-CBL20#							
F4-04DA-2	20	ZL-D4-CBL20#							
F4-08DA-1	20	ZL-D4-CBL20#							
F4-16DA-1	20	ZL-D4-CBL20#							
F4-08DA-2	20	ZL-D4-CBL20#							
F4-16DA-2	20	ZL-D4-CBL20#							
F4-04DAS-1	20	ZL-D4-CBL20#							
F4-04DAS-2	20	ZL-D4-CBL20#							
F4-08THM**	21								
F4-08THM-n**	21								
F4-08RTD**	20								

\*The D4-64ND2 and D4-64TD1 modules have two 32-point connectors and require 2 ZIPLink cables and 2 ZIPLink connector modules.

\*\*These modules are not supported by the ZIPLink wiring system.

\*\*\*Caution: The D4-16TR relay outputs are derated not to exceed 2 Amps per point and 4 Amps per common when used with the ZIPLink wiring system.

\*\*\*\*The F4-08TRS-1 and F4-08TRS-2 are derated not to exceed 2 Amps per point and 2 Amps per common when used with the ZIPLink wiring system.

ZIPLink Connector Modules specifications follow the Compatibility Matrix tables.

ZIPLink Cables specifications are at the end of this ZIPLink section.



<b>Step 1</b>	Locate the I/O module part number.
<b>Step 2</b>	Locate Connector Module Type. (Feedthrough Module, Fuse Module, etc...)
<b>Step 3</b>	Select the cable length by replacing the # symbol with: Blank = 0.5m, -1 = 1.0m, -2 = 2.0m <sup>1</sup> (Pigtail cables in 1 and 2 meter lengths only)
<sup>1</sup> Note: Cable part number denotes compatibility between Connector Module and I/O Modules.	

ZIPLink Wiring System Compatibility Matrix for Productivity3000									
Step 2: Connector Module Type		Feedthrough Modules		Fuse Modules		Relay Modules	Sensor Input Modules		Pigtail Cable
Step 1: I/O Module	Number of Terminals	ZL-RTB20	ZL-RTB40	ZL-RFU20	ZL-RFU40	ZL-RRL16-24	ZL-LTB16-24	ZL-LTB32-24	
Step 3: Cables									
<b>Inputs</b>									
<b>P3-08NAS</b>	20	ZL-P3-CBL20#							ZL-P3-CBL20-#P
<b>P3-08ND3S</b>	20	ZL-P3-CBL20#							ZL-P3-CBL20-#P
<b>P3-16NA</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-16ND3</b>	20	ZL-P3-CBL20-#L					ZL-P3-CBL20-#L		ZL-P3-CBL20-#P
<b>P3-32ND3</b>	40		ZL-CBL40#					ZL-CBL40#	
<b>P3-64ND3*</b>	40		ZL-CBL40#					ZL-CBL40#	
<b>Outputs</b>									
<b>P3-08TAS</b>	20	ZL-P3-CBL20#							ZL-P3-CBL20-#P
<b>P3-08TD1S</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-08TD2S</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-08TRS</b>	20	ZL-P3-CBL20#							ZL-P3-CBL20-#P
<b>P3-16TA</b>	20	ZL-P3-CBL20#		ZL-P3-CBL20-#L					ZL-P3-CBL20-#P
<b>P3-16TD1</b>	20	ZL-P3-CBL20#		ZL-P3-CBL20#		ZL-P3-CBL20#			ZL-P3-CBL20-#P
<b>P3-16TD2</b>	20	ZL-P3-CBL20#		ZL-P3-CBL20#					ZL-P3-CBL20-#P
<b>P3-16TR</b>	20	ZL-P3-CBL20#		ZL-P3-CBL20#					ZL-P3-CBL20-#P
<b>P3-08TRS-1***</b>	20	ZL-P3-CBL20#		ZL-P3-CBL20#					ZL-P3-CBL20-#P
<b>P3-32TD1</b>	40		ZL-CBL40#		ZL-CBL40#				
<b>P3-32TD2</b>	40		ZL-CBL40#		ZL-CBL40#				
<b>P3-64TD1*</b>	40		ZL-CBL40#		ZL-CBL40#				
<b>P3-64TD2*</b>	40		ZL-CBL40#		ZL-CBL40#				
<b>Analog In</b>									
<b>P3-04ADS</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-08AD</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-16AD-1</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-16AD-2</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-08RTD**</b>	Matched Only								
<b>P3-08THM**</b>	T/C Wire Only								
<b>Analog Out</b>									
<b>P3-04DA</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-08DA-1</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-08DA-2</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-06DAS-1</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-06DAS-2</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-16DA-1</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-16DA-2</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>Analog Combo</b>									
<b>P3-8AD4DA-1</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P
<b>P3-8AD4DA-2</b>	20	ZL-P3-CBL20-#L							ZL-P3-CBL20-#P

\*The P3-64ND3, P3-64TD1, and P3-64TD2 modules have two 32-point connectors and require 2 ZIPLink cables and 2 ZIPLink connector modules.

\*\*These modules are not supported by the ZIPLink wiring system.

\*\*\*The P3-08TRS-1 output module is derated, not to exceed 2A per point maximum when used with the ZIPLink wiring system.