CPU I/O Modules to *ZIP*Link Connector Modules - Productivity3000®



Note: In each table below select the length of cable as follows: (Blank) = 0.5 m, -1 = 1.0 m, -2 = 2.0 m.

Productivity3000 CPU Input Module ZIPLink Selector						
I/O Modu	ıle	ZIPLink				
Input Module	# of Terms	Component Module Part No. Cable Part I				
<u>P3-08NAS</u>				ZL-P3-CBL20		
<u>P3-08ND3S</u>	20	Feedthrough	ZL-RTB20 (-1)	ZL-P3-CBL20-1 ZL-P3-CBL20-2		
<u>P3-16NA</u>		Feedthrough		ZL-P3-CBL20-L		
P3-16ND3		Feedthrough		ZL-P3-CBL20-1L		
<u> </u>		Sensor	<u>ZL-LTB16-24-1</u>	ZL-P3-CBL20-2L		
P3-32ND3		Feedthrough	<u>ZL-RTB40</u> (-1)			
<u> </u>	40	Sensor	ZL-LTB32-24-1	ZL-CBL40		
DO CANDO 1	40	Feedthrough	<u>ZL-RTB40</u> (-1)	<u>ZL-CBL40-1</u> ZL-CBL40-2		
<u>P3-64ND3</u> ¹		Sensor	ZL-LTB32-24-1			

Productivi	Productivity3000 CPU Analog In Module ZIPLink Selector						
I/O Mod	dule	ZIPLink					
Analog Module	alog Module # of Terms		Module	Cable*			
<u>P3-04ADS</u>							
P3-08AD	20	Coodthrough	71 DTD20 / 1)	ZL-P3-CBL20-L			
P3-16AD-1	20	Feedthrough	ZL-RTB20 (-1)	ZL-P3-CBL20-1L ZL-P3-CBL20-2L			
P3-16AD-2							
<u>P3-08RTD</u>	Matched Only	See Note 2					
<u>P3-08THM</u>	T/C Wire Only						
P3-04DA							
P3-08DA-1							
P3-08DA-2							
P3-06DAS-1				ZL-P3-CBL20-L			
P3-06DAS-2	20	Feedthrough	ZL-RTB20 (-1)	ZL-P3-CBL20-1L			
P3-16DA-1				ZL-P3-CBL20-2L			
P3-16DA-2							
P3-8AD4DA-1							
P3-8AD4DA-2							

Productivity3000 CPU Specialty Module ZIPLink Selector					
I/O M	I/O Module ZIPLink				
Input Module	# of Terms	Component	Module Part No.	Cable Part No.	
<u>P3-HSI</u>	40	C	71 DTD40 / 4)	ZL-CBL40-S	
P3-HSO	40	Feedthrough	ZL-RTB40 (-1)	ZL-CBL40-1S ZL-CBL40-2S	

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Note: ZIPLink Connector Modules specifications follow the Compatibility Matrix tables. **ZIP**Link Cables specifications are at the end of this **ZIP**Link section.

Productivity3000 CPU Output Module ZIPLink Selector						
I/O Modu			ZIPLink			
Output Module	# of Terms	Component	Module Part No.	Cable Part No.		
<u>P3-08TAS</u>				<u>ZL-P3-CBL20</u> *		
<u>P3-08TD1S</u>		Feedthrough		ZL-P3-CBL20-L		
<u>P3-08TD2S</u>			ZL-RTB20 (-1)	ZL-P3-CBL20-1L ZL-P3-CBL20-2L		
<u>P3-08TRS</u>		Feedthrough				
P3-16TA		Feedthrough				
<u> </u>		Fuse	ZL-RFU20 ⁴			
		Feedthrough	ZL-RTB20 (-1)			
20 4072		Fuse	ZL-RFU20 ⁴			
<u>P3-16TD1</u>	20	Relay (sinking)	ZL-RRL16-24-1 ZL-RRL16W-24-1 ZL-RRL16F-24-1	ZL-P3-CBL20		
		Feedthrough	ZL-RTB20 (-1)	ZL-P3-CBL20-1		
		Fuse	ZL-RFU20 ⁴	ZL-P3-CBL20-2		
<u>P3-16TD2</u>		Relay (sourcing)	ZL-RRL16-24-2 ZL-RRL16W-24-2 ZL-RRL16F-24-2			
D2 16TD		Feedthrough	ZL-RTB20 (-1)			
<u>P3-16TR</u>		Fuse	ZL-RFU20 ⁴			
D2 00TDC 1 2		Feedthrough	ZL-RTB20 (-1)			
<u>P3-08TRS-1</u> 3		Fuse	ZL-RFU20 ⁴			
P3-32TD1		Feedthrough	ZL-RTB40 (-1)			
10-02101		Fuse	ZL-RFU40 ⁴			
P3-32TD2		Feedthrough	ZL-RTB40 (-1)			
I O-OLIDE		Fuse	ZL-RFU40 ⁴	ZL-CBL40		
P3-64TD1 1	40	Feedthrough	ZL-RTB40 (-1)	ZL-CBL40-1		
. 5 64151		Fuse	ZL-RFU40 ⁴	<u>ZL-CBL40-2</u>		
P3-64TD2 1		Feedthrough	ZL-RTB40 (-1)			
		Fuse	ZL-RFU40 ⁴			
<u>P3-16TD3P</u>		Feedthrough	ZL-RTB40(-1)			

Table Footnotes:

- * Select the cable length: L = 0.5 m, 1L = 1.0 m, or 2L = 2.0 m.

 1 The <u>P3-64ND3</u>, <u>P3-64TD1</u> and <u>P3-64TD2</u> modules have two 32-point connectors and require two ZIPLink cables and two ZIPLink connector modules.
- ²These modules are not supported by the *ZIP*Link wiring system.
- ³ The <u>P3-08TRS</u>-1 output module is derated not to exceed 2A per point maximum when used with the ZIPLink wiring system.
- ⁴ Fuses (5 x 20 mm) are not included. See Edison Electronic Fuse section for (5 x 20 mm) fuse. S500 and GMA electronic circuit protection for fast-acting maximum protection. S506 and GMC electronic circuit protection for time-delay performance. Ideal for inductive circuits.

To ensure proper operation, do not exceed the voltage and current rating of ZIPLink module. <u>ZL-RFU20</u> = 2A per circuit; <u>ZL-RFU40</u> = 400mA per circuit.





Wiring Solutions using the **ZIP**Link Wiring System

ZIPLinks eliminate the normally tedious process of wiring between devices by utilizing pre-wired cables and DIN rail mount connector modules. It's as simple as plugging in a cable connector at either end or terminating wires at only one end. Pre-wired cables keep installation clean and efficient, using half the space at a fraction of the cost of standard terminal blocks. There are several wiring solutions available when using the **ZIP**Link System ranging from PLC I/O-to-**ZIP**Link Connector

Modules that are ready for field termination, options for connecting to third party devices, GS, DuraPulse and SureServo Drives, as well as special relay, transorb and communications modules. Pre-printed I/O-specific adhesive label strips for quick marking of *ZIP*Link modules are provided with *ZIP*Link cables. See the following solutions to help determine the best *ZIP*Link system for your application.

Solution 1: Do-more, DirectLOGIC, CLICK and Productivity Series I/O Modules to ZIPLink Connector Modules

When looking for quick and easy I/O-to-field termination, a **ZIP**Link connector module used in conjunction with a prewired **ZIP**Link cable, consisting of an I/O terminal block at one end and a multi-pin connector at the other end, is the best solution.

Using the PLC I/O Modules to **ZIP**Link Connector Modules selector tables located in this section,

- 1. Locate your I/O module/PLC
- 2. Select a **ZIP**Link Module
- 3. Select a corresponding ZIPLink Cable.



Solution 2: Do-more, DirectLOGIC, CLICK and Productivity Series I/O Modules to 3rd Party Devices

When wanting to connect I/O to another device within proximity of the I/O modules, no extra terminal blocks are necessary when using the **ZIP**Link Pigtail Cables. **ZIP**Link Pigtail Cables are prewired to an I/O terminal block with color-coded pigtail with soldered-tip wires on the other end.

Using the I/O Modules to 3rd Party Devices selector tables located in this section,

- 1. Locate your PLC I/O module
- 2. Select a *ZIP*Link Pigtail Cable that is compatible with your 3rd party device.



Solution 3: GS Series and DuraPulse Drives Communication Cables

Need to communicate via Modbus RTU to a drive or a network of drives?

ZIPLink cables are available in a wide range of configurations for connecting to PLCs and SureServo, SureStep, Stellar Soft Starter and AC drives. Add a **ZIP**Link communications module to quickly and easily set up a multi-device network.

Using the Drives Communication selector tables located in this section,

- 1. Locate your Drive and type of communications
- 2. Select a **ZIP**Link cable and other associated hardware.



ZIPIK Wiring Solutions

Solution 4: Serial Communications Cables

ZIPLink offers communications cables for use with DirectLOGIC, CLICK, and Productivity CPUs, that can also be used with other communications devices. Connections include a 6-pin RJ12 or 9-pin, 15-pin and 25-pin D-sub connectors which can be used in conjunction with the RJ12 or D-Sub feedthrough modules.

Using the Serial Communications Cables selector table located in this section,

- 1. Locate your connector type
- 2. Select a cable.



Solution 5: Specialty ZIPLink Modules

For additional application solutions, **ZIP**Link modules are available in a variety of configurations including stand-alone relays, 24VDC and 120VAC transorb modules, D-sub, RJ12 and RJ45 feedthrough modules, communication port adapter and distribution modules, and SureServo 50-pin I/O interface connection.

Using the **ZIP**Link Specialty Modules selector table located in this section,

- 1. Locate the type of application
- 2. Select a **ZIP**Link module.



Solution 6: ZIPLink Connector Modules to 3rd Party Devices

If you need a way to connect your device to terminal blocks without all that wiring time, then our pigtail cables with color coded soldered tip wires are a good solution. Used in conjunction with any compatible **ZIP**Link Connector Modules, a pigtail cable keeps wiring clean and easy and reduces troubleshooting time.

Using the Universal Connector Modules and Pigtail Cables table located in this section,

- 1. Select module type
- 2. Select the number of pins
- 3. Select cable.





ZIRIN PLC I/O to 3rd Party Devices

PLC I/O to 3rd Party Devices <i>ZIP</i> Link Cable Selector						
PLC			ZIPLink			
PLC Family	# of Terms	Number of Wires	Pigtail Cable Part No. †	Length		
BRX MPUs	15	18	ZL-BX-CBL15-1P or -2P			
DRA IVIPUS	20	24	ZL-BX-CBL20-1P or -2P			
	10	24	ZL-BXEM-CBL10-1P or -2P			
BRX Expansion Modules	15	18	ZL-BXEM-CBL15-1P or -2P			
	20	24	ZL-BXEM-CBL20-1P or -2P			
OLIOV I/O Modulos	11	11	ZL-C0-CBL11-1P			
CLICK I/O Modules	20	20	ZL-C0-CBL20-1P			
DL05 PLC Fixed I/O	22	22	ZL-D05-CBL22-1P			
DL06 PLC Fixed I/O	24	24	ZL-D06-CBL24-1P			
DL05 & DL06 I/O Modules	8	8	ZL-D0-CBL8-1P			
	10	10	ZL-D0-CBL10-1P			
	13	13	ZL-D0-CBL13-1P			
	24	24	<u>ZL-D0-CBL24-1P</u> or -2P	"-1P" = 1 meter,		
	10	10	ZL-D0-CBL10-1P or -2P	"-2P" = 2 meters		
	19	19	<u>ZL-D2-CBL19-1P</u> or -2P			
DL205 I/O Modules †		40	ZL-D24-CBL40-1P or -2P			
	40		ZL-D24-CBL40-1XP or -2XP			
D1 405 1/0 55 1 1 1	40	40	ZL-D24-CBL40-1XP or -2XP			
DL405 I/O Modules †	40	40	ZL-D24-CBL40-1P or -2P			
Productivity®1000 I/O	10	20	ZL-P1-CBL10-1P or -2P			
Modules	18	20	<u>ZL-P1-CBL18-1P</u> or -2P			
	20	20	<u>ZL-P2-CBL18-1P</u> or -2P			
Productivity®2000 I/O Modules	24	24	<u>ZL-P2-CBL24-1P</u> or -2P			
เทบนนเธง	40	40	<u>ZL-P3-CBL40-1P</u> or -2P			
Productivity3000® I/O	20	20	<u>ZL-P3-CBL20-1P</u> or -2P			
Modules	40	40	ZL-P3-CBL40-1P or -2P			

[†] X = 45° cable connector, all other cables have 180° cable connector



ZIPIK Motor Controller Communication

Drive / Motor Controller (GS/DuraPulse/SureServo/SureStep/Stellar) ZIPLink Selector							
Drive / Moto	or Controller		Communications			ZIPLink Cable	
Controller	Comm Port Type	Network/Protocol	Connects to	Comm Port Type	Cable (2 meter length)	Cable Connectors	Other Hardware Required
	GS1 RJ12		BRX MPUs				
			P2-550				
			<u>P3-530</u>	RS-485, 3-Pin	7, 7,40,00, 00	D.140.	
			<u>P3-550</u>		ZL-RJ12-CBL-2P	RJ12 to pigtail	
			P3-550E				
GS1		RS-485 Modbus	P2-SCM P3-SCM	RS-485, 4-Pin			N/A
uoi	1.012	RTU	DL06 PLCs				14/71
			D2-262 CPU	Port 2 (HD15)	GS-485HD15-CBL-2	RJ12 to HD15	
			GS-EDRV100	RJ12	GS-EDRV-CBL-2		
			ZL-CDM-RJ12Xxx *	RJ12	GS-485RJ12-CBL-2	RJ12 to RJ12	
						RJ12 to 5-pin	
			<u>FA-ISOCON</u>	5-pin Connector	GS-ISOCON-CBL-2	plug	
			BRX MPUs	RS-232/485, 3-Pin			
			P2-550		71 5 140 051 05	D.1404	
			<u>P3-530</u>	RS-485, 4-Pin			
		<u>P3-550</u>	K3-405, 4-Fill	ZL-RJ12-CBL-2P	RJ12 to pigtail	NI/A	
		RS-232 Modbus RTU	<u>P3-550E</u>			1	N/A FA-15HD
			P2-SCM	Ports 1, 2 & 3			
			P3-SCM	Ports 1 to 4			
			CLICK PLCs	Port 2 (RJ12)	GS-RJ12-CBL-2	RJ12 to RJ12	
			DL05 PLCs	1 011 2 (110 12)			
			DL06 PLCs	Port 2 (HD15)			
			D0 000 0D11				
			D2-262 CPU	D (05)			EA CARICIE
GS2	RJ12		<u>D4-454</u> CPU	Port 3 (25-pin)			FA-CABKIT
			BRX MPUs	RS-232/485, 3-Pin			N/A
			P2-550				
			P3-530	DO 405 0 D			
			P3-550	RS-485, 3-Pin	ZL-RJ12-CBL-2P	RJ12 to pigtail	
			P3-550E				
		RS-485 Modbus	P2-SCM	DC 405 4 Dia			
		RTU	P3-SCM	RS-485, 4-Pin			
			DL06 PLCs	Port 2 (HD15)	GS-485HD15-CBL-2	RJ12 to HD15	
			<u>D2-262</u> CPU	רטונ ב (חטוס)	GO-400HD 10-CBL-Z	מועוט אונא	
			GS-EDRV100	RJ12	GS-EDRV-CBL-2	RJ12 to RJ12	
			ZL-CDM-RJ12Xxx *	RJ12	GS-485RJ12-CBL-2		
			FA-ISOCON	5-pin Connector	GS-ISOCON-CBL-2	RJ12 to 5-pin plug	
Stellar		RS-485 Modbus	DL06 PLCs	Port 2 (HD15)	SR44-485HD15-CBL-2	RJ45 to HD15	
(Soft Starter)	RJ45 * *	RS-485 Modbus RTU	<u>D2-262</u> CPU				SR44-RS485
SR44 Series		ZL-CDM-RJ12Xxx *	RJ12	SR44-485RJ45-CBL-2	RJ45 to RJ12		

^{*} When using the ZL-CDM-RJ12Xxx ZIPLink Communication Distribution Module, replace the lowercase xx with the number of RJ12 ports, i.e. 4 for four ports or 10 for ten ports. (ex: ZL-CDM-RJ12X4 or ZL-CDM-RJ12X10)

* * The SR44-RS485 Communications Adapter must be installed for RS-485 communications with the Stellar soft starters.

ZIPIK Motor Controller Communication

Drive / Motor Controller (GS/DuraPulse/SureServo/SureStep/Stellar) ZIPLink Selector												
Drive / Mot	tor Controller		Communications			ZIPLink Cable						
Controller	Comm Port Type	Network/Protocol	Connects to	Comm Port Type	Cable (2 meter length)	Cable Connectors	Other Hardware Required					
			BRX MPUs	RS-485, 3-Pin								
			<u>P2-550</u>									
			<u>P3-530</u>	RS-485, 3-Pin								
			<u>P3-550</u>	K3-400, 3-FIII	ZL-RJ12-CBL-2P	RJ12 to pigtail						
			<u>P3-550E</u>									
DuraPulse	RJ12	RS-485 Modbus	P2-SCM	RS-485, 4-Pin			N/A					
(GS3)	RJ12	RTU	P3-SCM	RS-400, 4-PIII			IN/A					
			DL06 PLCs	D-+0 (UD45)	OC 40511D45 ODL 0	D 140 to 11D45						
			D2-262 CPU	Port 2 (HD15)	GS-485HD15-CBL-2	RJ12 to HD15						
			GS-EDRV100	RJ12	GS-EDRV-CBL-2	D 140 to D 140						
			ZL-CDM-RJ12Xxx *	RJ12	GS-485RJ12-CBL-2	RJ12 to RJ12						
			FA-ISOCON	5-pin Connector	GS-ISOCON-CBL-2	RJ12 to 5-pin plug	 -					
			CLICK PLCs	D-+ 2 (D 142)	0,40,0000,140,001,0	6 min IEEE to D 142					N	NI/A
		RS-232 Modbus RTU (CN3)	DL05 PLCs	Port 2 (RJ12)			N/A					
			DL06 PLCs	Dort 2 (UD15)	SVC-232RJ12-CBL-2	6-pin IEEE to RJ12	EA 45UD					
			D2-262 CPU	Port 2 (HD15)			<u>FA-15HD</u>					
			P2-550	- RS232	SVC-232RJ12-CBL-2	2 6-pin IEEE to RJ12						
			P3-530									
0	IEEE4204 (ONO)		P3-550									
SureServo	IEEE1394 (CN3)		P3-550E									
			P2-SCM	5								
			P3-SCM	Ports 1, 2 & 3								
			DL06 PLCs	D. 4.0 (UD45) 01/0 405UD45 0DL 0 0 1/2 IEEE 1/2 UD45	0)/0 40511D45 0D1 0 0 0 11	0)/0 4051/045 001 0 0 11 1555 11 1/045						
		RS-485 Modbus	D2-262 CPU	Port 2 (HD15)	SVC-485HD15-CBL-2	6-pin IEEE to HD15						
		RTU	ZL-CDM-RJ12Xxx *	RJ12	SVC-485RJ12-CBL-2	6-pin IEEE to RJ12						
			<u>USB-485M</u>	RJ45	SVC-485CFG-CBL-2	6-pin IEEE to RJ45						
			BRX MPUs	3-Pin			N/A					
			P2-550			RJ12 to pigtail						
			<u>P3-530</u>	DC 405 3 Din								
			<u>P3-550</u>	RS-485, 3-Pin	ZL-RJ12-CBL-2P							
			<u>P3-550E</u>									
SureStep	RJ12	RS-232 ASCII	P2-SCM	DC 40F 4 D:-								
			P3-SCM	RS-485, 4-Pin								
			DL06 PLCs	Dort 2 (UD45)	CTD 222UD45 CDI 2	UD15 pip to D 140						
			D2-262 CPU (Port2)	Port 2 (HD15)	STP-232HD15-CBL-2	<u>2</u> HD15-pin to RJ12	J12					
			DL05 PLCs	D 140	CTD 222D 142 CDL 2	D 140 t- D 140	NAO (* 17 NAO					
			CLICK PLCs	RJ12	STP-232RJ12-CBL-2	RJ12 to RJ12						

^{*} When using the ZL-CDM-RJ12Xxx ZIPLink Communication Distribution Module, replace the lowercase xx with the number of RJ12 ports, i.e. 4 for four ports or 10 for ten ports. (ex: <u>ZL-CDM-RJ12X4</u>or <u>ZL-CDM-RJ12X10</u>)

* * The <u>SR44-RS485</u> Communications Adapter must be installed for RS-485 communications with the Stellar soft starters.

ZIRIK Serial Communication

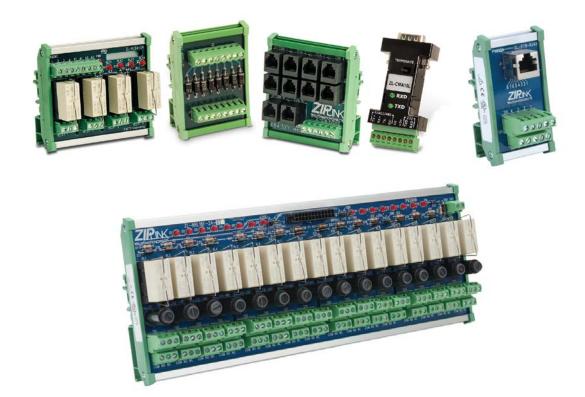
	ZIPLink Serial Communication Cable Selector							
	PLC		ZIPLink					
PLCs and Comm Modules	Port No.	Comm Port Type	Type Cable Connector Type Cab. (2 mg/s)		D-Sub and RJ12 Feedthrough Module Part No. (optional)			
BRX MPUs	RS232	POM (RJ12)						
CLICK	1							
(Basic, Standard and Analog)	2							
CLICK Ethernet (Basic, Standard)	2		6-pin RJ12 to RJ12 Crossover	ZL-RJ12-CBL-2	ZL-RTB-RJ12			
DL05	1	RJ12	o piir to 12 to to 12 diocester		<u> </u>			
DLUS	2							
DL06	1							
<u>D0-DCM</u>	1							
<u>D2-262</u>	1							
<u>D2-DCM</u>	1	25-pin D-sub, Female	25-pin Male D-sub to Female D-sub	ZL-DB25-CBL-2	ZL-RTB-DB25			
<u>D3-DCM</u>	1	25-pin D-sub, Female	25-pin Male D-sub to Female D-sub	ZL-DB25-CBL-2	ZL-RTB-DB25			
	0	15-pin D-sub, Female	15-pin Male D-sub to Female D-sub	ZL-DB15-CBL-2	ZL-RTB-DB15			
<u>D4-454</u>	1 & 3	25-pin D-sub, Female	25-pin Male D-sub to Female D-sub	ZL-DB25-CBL-2	ZL-RTB-DB25			
	2	RJ12	6-pin RJ12 to RJ12 Crossover	ZL-RJ12-CBL-2	ZL-RTB-RJ12			
<u>D4-DCM</u>	1	25-pin D-sub, Female	25-pin Male D-sub to Female D-sub	ZL-DB25-CBL-2	ZL-RTB-DB25			
<u>P1-540</u>								
<u>P2-550</u>	RS232	RJ12	6-pin RJ12 to RJ12 Crossover	ZL-RJ12-CBL-2	ZL-RTB-RJ12			
<u>P3-530</u>	NOZOZ	NJIZ	0-hiii ka 12 (0 ka 12 01022046)	<u> </u>	ZL-RID-RJIZ			
<u>P3-550</u>								



Specialty Modules

ZIPLink Specialty Modules Selector							
ZIPLink							
Module	Туре	Module Part No.	Cable Part No. (optional)				
24VDC Stand-Alone Relay	Single-Socket Relay	<u>ZL-RLS1-24</u>					
24VDC Stanu-Alone nelay	Four Socket-Relay	<u>ZL-RLS4-24</u>					
120VAC Stand-Alone Relay	Single-Socket Relay	<u>ZL-RLS1-120</u>					
120VAC Stallu-Alvile Helay	Four-Socket Relay	<u>ZL-RLS4-120</u>	N/A				
250V AC/DC Max.	16-point, Fused Block	ZL-FUSE-16	IN/A				
24VDC Transorb	8-Channel	<u>ZL-TSD8-24</u>					
120VAC Transorb	8-Channel	ZL-TSD8-120					
240V AC/DC Max.	40-Point Power/Common	ZL-RTB-COM					
	9-pin Male & Female D-Subs to Terminal Blocks	ZL-RTB-DB09	ZL-DB9-CBL-2				
D-Sub Feedthrough	15-pin Male & Female D-Subs to Terminal Blocks	ZL-RTB-DB15	ZL-DB15-CBL-2				
	25-pin Male & Female D-Subs to Terminal Blocks	ZL-RTB-DB25	ZL-DB25-CBL-2				
RJ12 Feedthrough	6-pin RJ12 to Terminal Block	ZL-RTB-RJ12	ZL-RJ12-CBL-2				
RJ45 Feedthrough	8-pin RJ45 to Terminal Block	ZL-RTB-RJ45					
	15-pin HD D-Sub to Terminal Block	ZL-CMA15					
Comm Port Adapters	15-pin HD D-Sub to Terminal Block with LED Indicators	ZL-CMA15L	N/A				
Comm Distribution	4-Port RJ12 to Terminal Block	ZL-CDM-RJ12X4					
COIIIIII DISTRIBUTION	10-Port RJ12 to Terminal Block	ZL-CDM-RJ12X10]				
Feedthrough Module (SureServo I/O)	50-pin to Terminal Blocks	ZL-RTB50	ZL-SVC-50CBL*				

^{*} Select the cable length by replacing the * with: Blank = 0.5m, -1 = 1.0m, or -2 = 2.0m





Connector Modules to 3rd Party Devices

ZIPLink Connector Modules to 3rd Party Devices Selector								
ZIPLink								
Module	Туре	Module Part No.	Pigtail Cable Part No. (optional)					
	24-pin to Terminal Blocks	<u>ZL-RTB20</u> <u>ZL-RTB20-1</u>	<u>ZL-CBL24-1P</u> <u>ZL-CBL24-2P</u>					
Feedthrough Connector	40-pin to Terminal Blocks	<u>ZL-RTB40</u> <u>ZL-RTB40-1</u>	<u>ZL-CBL40-1P</u> <u>ZL-CBL40-2P</u>					
	50-pin to Terminal Blocks	ZL-RTB50	<u>ZL-CBL50-1P</u> <u>ZL-CBL50-2P</u>					
Fuse	16-Fuse, 24-pin	ZL-RFU20	<u>ZL-CBL24-1P</u> <u>ZL-CBL24-2P</u>					
ruse	32-Fuse, 40-pin	ZL-RFU40	ZL-CBL40-1P ZL-CBL40-2P					
24VDC Downey of Dolov	16-Relay, Sinking, 24-pin	ZL-RRL16-24-1 ZL-RRL16F-24-1 ZL-RRL16W-24-1	ZL-CBL24-1P ZL-CBL24-2P					
24VDC Powered Relay	16-Relay, Sourcing, 24-pin	ZL-RRL16-24-2 ZL-RRL16F-24-2 ZL-RRL16W-24-2	ZL-CBL24-1P ZL-CBL24-2P					
Sangar Input	16-Point with LEDs	ZL-LTB16-24-1	<u>ZL-CBL24-1P</u> <u>ZL-CBL24-2P</u>					
Sensor Input	32-Point with LEDs	ZL-LTB32-24-1	<u>ZL-CBL40-1P</u> <u>ZL-CBL40-2P</u>					
D-Sub Feedhrouah	9-pin D-Sub to Terminal Block	ZL-RTB-DB09	ZL-DB9F-CBL-2P					
ม-งนม I ซะนาแบนyll	3-pin D-oub to reminal block	ZL-1(1D-DD03	ZL-DB9F-CBL-5P					

