

AutomationDirect » Productivity3000®

| Catalog Number | Productivity 3000 Description | Ziplink Cable | ZL Connector Feedthrough | ZL Connector Fuse / Relay |
|--------------------|--|---------------|--------------------------|---------------------------|
| P3-530 | CPU, 25MB, USB-A, USB-A, RS-232, RS-422/485, 10/100 Base T | | | |
| P3-550 | CPU 50MB LCD (2)RJ45 Eth (1)RJ12 RS-232 (1)RS-485 3-pin term (2)USB-A (1)USB-B - battery inc | | | |
| P3-550E | CPU, -50MB, LCD, (2) RJ45 Eth (1) RJ12 - RS-232 (1) RS-485 (3-pin term) (2) USB A battery inc | | | |
| P3-RS | Remote Slave, 10/100BaseT, USB-A, USB-B, RS-232, RS-422/485 | | | |
| P3-EX | Local Expansion via USB-A + USB-B (max 4 EX bases/system) | | | |
| P3-EX-CBL6 | USB A to USB B, 6ft cable length. For use with P3-EX local I/O expansion module. | | | |
| P3-RX | Remote I/O comm module (1)RJ45 Eth (1)RJ12 RS-232 (1)RS-485 (3-pin term) (1)USB-A | | | |
| P3-03B | 3 Slot Base | | | |
| P3-05B | 5 Slot Base | | | |
| P3-08B | 8 Slot Base | | | |
| P3-11B | 11 Slot Base | | | |
| P3-01AC | AC Base Power Supply (100-240 VAC) | | | |
| P3-01DC | DC Base Power Supply (24-48 VDC) | | | |
| P3-16SIM | (16) Simulator Input Module | NA | NA | |
| P3-08ND3S | (8) DI - 12-24 VDC isolated - sinking or sourcing - 8 commons | ZL-P3-CBL20 | ZL-RTB20 | NA |
| P3-16ND3 | (16) DI - 12-24 VDC sinking or sourcing - 4 commons | ZL-P3-CBL20-L | ZL-RTB20 | ZL-LTB16-24-1 |
| P3-32ND3 | (32) DI - 24 VDC sinking or sourcing - 4 commons | ZL-CBL40 | ZL-RTB40 | ZL-LTB32-24-1 |
| P3-64ND3 | (64) DI - 24 VDC sinking or sourcing - 8 commons | (2) ZL-CBL40 | (2) ZL-RTB40 | (2) ZL-LTB32-24-1 |
| P3-08NAS | (8) DI - 100-240 VAC isolated - 8 commons | ZL-P3-CBL20 | ZL-RTB20 | NA |
| P3-16NA | (16) DI - 100-240 VAC - 4 commons | ZL-P3-CBL20-L | ZL-RTB20 | NA |
| P3-08TD1S | (8) DO - 6-27 VDC sinking - 2A/point - 4 commons | ZL-P3-CBL20-L | ZL-RTB20 | NA |
| P3-08TD2S | (8) DO - 6-27 VDC sourcing - 2A/point - 4 commons | ZL-P3-CBL20-L | ZL-RTB20 | NA |
| P3-16TD1 | (16) DO - 6-27 VDC sinking - 0.5A/point - 2 commons | ZL-P3-CBL20 | ZL-RTB20 | ZL-RFU20 |
| P3-16TD2 | (16) DO - 6-27 VDC sourcing - 0.5A/point - 2 commons | ZL-P3-CBL20 | ZL-RTB20 | ZL-RFU20 |
| P3-16TD3P | (16) DO - 12-24 VDC sinking and sourcing - 4 commons -0.5A/point - short circuit and overload protection | ZL-CBL40 | ZL-RTB40 | NA |
| P3-32TD2 | (32) DO - 6-27 VDC sourcing - 0.2A/point - 1.6A/common - 4 commons | ZL-CBL40 | ZL-RTB40 | ZL-RFU40 |
| P3-64TD1 | (64) DO - 6-27 VDC sinking - 0.1A/point - 0.8A/common - 8 commons | (2) ZL-CBL40 | (2) ZL-RTB40 | (2) ZL-RFU40 |
| P3-64TD2 | (64) DO - 6-27 VDC sourcing - 0.1A/point - 0.8A/common - 8 commons | (2) ZL-CBL40 | (2) ZL-RTB40 | (2) ZL-RFU40 |
| P3-08TAS | (8) DO - 80-288 VAC - 1A/point - isolated = 8 commons | ZL-P3-CBL20 | ZL-RTB20 | NA |
| P3-16TA | (16) DO - 80-288 VAC - 0.5A/point - 4A/common - 2 commons | ZL-P3-CBL20 | ZL-RTB20 | ZL-RFU10 |
| P3-08TRS | (8) RO - 6-27 VDC or 6-240 VAC - 2A/point - isolated - 8 commons | ZL-P3-CBL20 | ZL-RTB20 | NA |
| P3-08TRS-1 | (8) RO - 5-30 VDC or 5-240 VAC - 6.3A/point - isolated = 8 commons | ZL-P3-CBL20 | ZL-RTB20 | ZL-RFU20 |
| P3-16TR | (16) RO - 6-27 VDC or 6-240 VAC - 1.25A/point - 6.3A/common - 2 commons | ZL-P3-CBL20 | ZL-RTB20 | ZL-RFU20 |
| P3-04ADS | (4) AI Isolated - 16Bit - 0-5 VDC or 0-20ma - no ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-08AD | (8) AI - Selectable 0-5 VDC or 0-20ma each point - 16Bit - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-16AD-1 | (16) AI - 16Bit - 0-20mA - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-16AD-2 | (16) AI - 16Bit - 0-10 VDC - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-08THM | (8) Thermocouple Input Module - 16Bit - Types J,E,K,R,S,T,B,N,C - no ext 24 VDC req | | RTB Included | |
| P3-08RTD | (8) RTD Input Module - 16Bit - Types Pt100, Pt1000, etc. - not ext 24 VDC req | | RTB Included | |
| P3-04DA | (4) AO - Selectable 0-5 VDC or 0-20ma each point - 16 Bit - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-08DA-1 | (8) AO - 16Bit - 4-20mA - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-08DA-2 | (8) AO - 16Bit - +/-10 VDC - ext24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-06DAS-1 | (6) AO - 16Bit - Isolated Channel - Channel 4-20mA - no ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-06DAS-2 | (6) AO - 16Bit - Isolated Channel - Channel +/-10 VDC - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-16DA-1 | (16) AO - 16Bit - 4-20mA - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-16DA-2 | (16) AO - 16Bit - +/-10 VDC - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-8AD4DA-1 | (8) AI - 16Bit 0-20mA + (4) AO - 16Bit - 4-20mA - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-8AD4DA-2 | (8) AI - 16Bit 0-5/0-10 VDC + (4) AO - 16Bit - 0-5/0-10 VDC - ext 24 VDC req | ZL-P3-CBL20-L | ZL-RTB20 | |
| P3-HS1 | High Speed Counter Input - (2) 1MHz each + (2) 5-24 VDC DI + (4) 5-24 VDC DO | ZL-CBL40-S | ZL-RTB40 | |
| P3-HSO | High Speed Pulse Output - (2) 1MHz each + (6) 5-24 VDC DI + (4) 5-24 VDC DO | ZL-CBL40-S | ZL-RTB40 | |
| P3-SCM | (4) Serial Communications (3)RS-232 (RJ12) and (1)RS-232 (RJ12) or RS-485 (4-pin term) | NA | NA | |
| P3-FILL | Productivity3000 filler module. | NA | NA | |
| | P3-RTB is the regular connector for all the above Select Cable Length L = 0.5m, L1 = 1.0m, L2 = 2.0m Fuses not included on the ZL-RFU20 and ZL-RFU40 - specify the S5002-R fuse (2A - 5/box) | | | |