

Product Name: ZX230CPD-PRDCA USB Type C power delivery cable assembly designed for ZX230CPD USB Type C test module or general applications.

Product Description: Cable assembly designed for Zebax ZX230CPD module (USB type C power delivery breakout adapter) providing power measurement accessory. Offering standard Banana Jack, interfacing to any standard test equipment, Fluke, Keysight multimeter, power supply, test equipment. Maximum 2 test equipments (power supply and multimeter) can be attached to each banana clip, P1, P2, or P3.

Max. pin to pin impedance: < 2mΩ Max.

Connectors type:

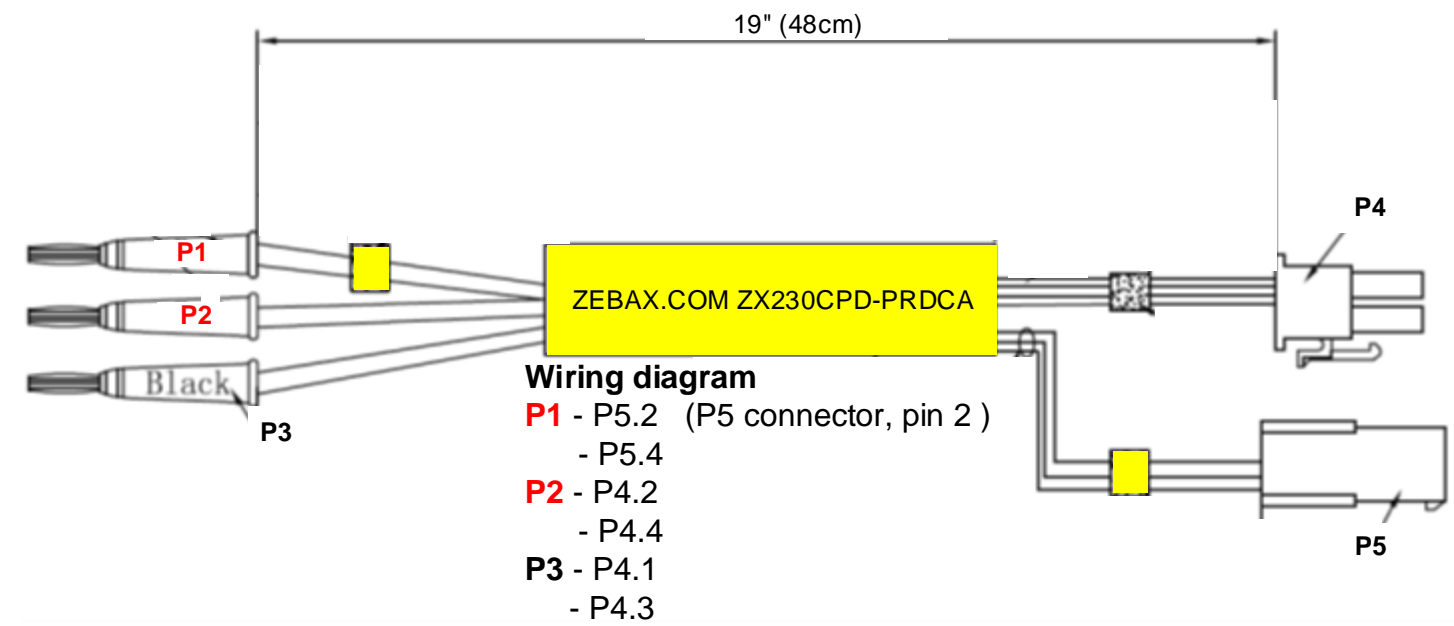
- P1, P2, P3 Banana Jack Plug
- P4, MiniFit Jr Plug Housing (4.2mm pitch)
- P5, MiniFit Jr Receptacle Housing (4.2mm pitch)

Application: Complementing ZX230CPD USB Type C power delivery modules ,or any general testing

Mates with : Banana jack socket, found on any standard Power Supply, or Multimeter.
Molex SD-5557 5559 and headers Molex 5566 5569 4.2mm pitch

Cable assembly information:

Wire Type: Copper
Poles (conductors): 2
Gauge: 18 AWG
Impedance: <2 Ω Max
Current rating: 20A @30VDC
Power: 300W (max)
Voltage Rating: 300V AC/DC 10msec
Insulation Resistance: 50M Ω min
Withstanding Voltage: 300V DC/minute
Maximum operating temperature: -25°C to +85°C
Connector's housing Material: Nylon 66 UL94V-0



Package includes:

Item	Part number	Quantity	Description
1	ZX230CPD-PRDCA	1	USB Type C power delivery cable assembly
2	ZX230CPD	0	USB type C power delivery module
3	ZX230-CPD-PRMCA	0	USB Type C power delivery cable assembly

Ordering INFO:

Part Number: ZX230CPD-PRDCA

Note
ALL ZEBAX products are RoHS compliant and Lead Free unless otherwise indicated.

ZEBAX TECHNOLOGIES SANTA CRUZ, CA U.S.A (831) 222-0717 WWW.ZEBAX.COM		
SPECIFIED DIMENSIONS ARE INCHES (MM). ROHS COMPLIANT		ASSEMBLY DRAWING
		ITEM: ZX230CPD-PRDCA
DESCRIPTION: USB Type C power delivery cable assembly		
CHECKED: M. MARINA	DRAWN: SLAVIK	REVISION: 1.0
		SHEET: 1 OF 1

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