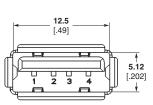
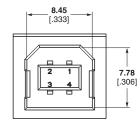
USB Interconnects

PRODUCT SIZES

Full Size USB A



FULL SIZE USB



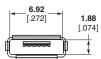
Full Size USB B



Mini USB B



Micro USB B



Micro USB AB

Series A Receptacles

	Part Number	Orientation	Board Mount	Housing Color	USB 2.0 Compliance	No. of Ports	Description
<u>_</u>	292303-1	Right Angle	Through Hole	Black	60001133	1	Solder Tail Length 2.84mm/ Kinked Legs
1 = 130	292303-2	Right Angle	Through Hole	Black		1	Solder Tail Length 2.29mm / Kinked Legs
6 M	292303-4	Right Angle	Through Hole	Black		1	Solder Tail Length 2.84mm / Kinked Legs / High Temperature Compatible
×~/,	292303-5	Right Angle	Through Hole	Natural		1	Solder Tail Length 2.84mm / Kinked Legs
N	292303-6	Right Angle	Through Hole	Black		1	Solder Tail Length 2.29mm / Kinked Legs / High Temperature Compatible
	1-1734081-3	Right Angle	Through Hole	Black		1	Solder Tail Length 2.25mm / Straight Legs
ABU	1734081-1	Right Angle	Through Hole	Black		1	Solder Tail Length 2.80mm / Kinked Legs
	4-1734081-2	Right Angle	Through Hole	Grey		1	Solder Tail Length 2.80mm / Kinked Legs
TTI	5353929-1	Right Angle	Surface Mount	White	60000276	1	
	5787761-1	Right Angle	Through Hole	Black	60000277	1	Solder Tail Length 2.84mm / Kinked Legs / With Panel Ground
	292303-7	Right Angle	Surface Mount	Natural		1	T/H Solder Legs
	292303-9	Right Angle	Surface Mount	Natural		1	High Temperature Surface Mount Hold Down Tab
	1734366-1	Vertical	Through Hole	Black	60000042	1	
	292336-1	Flag	Through Hole	Black	60000047	1	
	5787617-1	Right Angle	Through Hole	Black	60000044	2	Solder Tail Length 2.84mm / Kinked Legs
Ser. 10	5787617-4	Right Angle	Through Hole	Black		2	Solder Tail Length 2.84mm / Kinked Legs
	5787745-1	Right Angle	Through Hole	Black	60000046	2	Solder Tail Length 2.84mm / Kinked Legs / With Panel Ground
-	5787745-2	Right Angle	Through Hole	Black		2	Solder Tail Length 2.29mm / Kinked Legs / With Panel Ground
	5787745-4	Right Angle	Through Hole	Black		2	Solder Tail Length 2.84mm / Kinked Legs / With Panel Ground
10-	1775066-1	Vertical	Through Hole	Black		2	
1	1674451-3	Right Angle	Through Hole	Natural	60000713	3	
1	1-1734383-2	Right Angle	Through Hole	Black		4	Solder Tail Length 2.36mm / Straight and Kinked Legs / With Panel Ground
	1-1775855-1	Right Angle	Through Hole	Black		1 (USB) 1 (RJ45)	RJ-45 Mod Jack Over Single USB
	611615-1	Right Angle	Through Hole	Black		2 (USB) 1 (RJ45)	RJ-45 Mod Jack Over Stacked USB
A N	1620000-1	Right Angle	Through Hole	Black		2 (USB) 1 (RJ45)	RJ-45 With Magjack Over Stacked USB

FULL SIZE USB Series A Plug Kits

	Part Number	Orientation	Board Mount	Housing Color	USB 2.0 Compliance	No. of Ports	Description
132	1734080-1	Right Angle	Surface Mount	Black		1	
	1734028-1	Right Angle	Surface Mount	Natural		1	
	1734080-2	Right Angle	Surface Mount	White		1	
	1734372-1	Vertical	Solder Tabs	Black		1	



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USB Interconnects

Z Tyco Electronics

Description

FULL SIZE USB



FULL SIZE USB

Latching

Part Number	Orientation	Board Mount	Gender	Housing Color	USB 2.0 Compliance	No. of Ports	Description
2040305-1	Vertical	Solder Tabs	Plug Kit	Black		1	Integrated Latches
2013798-1	Vertical	Solder Tabs	Plug Kit	Black		1	Mass Production

Gender

Rcpt.

Rcpt.

Board Mount

Through Hole

Right Angle Through Hole

Orientation

Vertical

USB 2.0 Compliance

Housing Color

Black

Black

No. of Ports

1

1

FULL SIZE USB

Series B Receptacles

	Part Number	Orientation	Board Mount	Housing Color	USB 2.0 Compliance	No. of Ports	Description
	292304-1	Right Angle	Through Hole	Black	60001134	1	Shell Plating: Bright Tin Over Nickel
	292304-2	Right Angle	Through Hole	Natural		1	
	292317-4	Right Angle	Through Hole	Black		1	Shell Plating: Nickel, Matte Tin on Tails
	1734346-1	Right Angle	Surface Mount	Black		1	
~v ,	1734346-4	Right Angle	Surface Mount	White		1	
	5787834-1	Vertical	Through Hole	Black	60000281	1	
	5788336-1	Vertical	Through Hole	Black		1	
4 1	1734517-1	Vertical	Surface Mount	Black		1	

MINI USB

	Part Number	Orientation	Board Mount	Gender	Housing Color	USB 2.0 Compliance	No. of Ports	Description
150	1734035-1	Right Angle	Surface Mount	Rcpt.	Black		1	Packaging
	1734035-2	Right Angle	Surface Mount	Rcpt.	Black	60001202	1	Packaging
	1734205-1	Vertical	Solder Tabs	Plug Kit	Black			
	1734753-1	Vertical	Through Hole	Rcpt.	Black		1	

MICRO USB

Part Number Series B	Orientation	Board Mount	Gender	Housing Color	USB 2.0 Compliance	No. of Ports	Description
 Series B							
 1981568-1	Right Angle	Surface Mount	Rcpt.	Black		1	
1939054-1	Vertical	Solder Tabs	Plug Kit	Black	60001202		
Series AB							
1981584-1	Right Angle	Surface Mount	Rcpt.	Grey		1	
Series A							
1939053-1	Vertical	Solder Tabs	Plug Kit	Natural			

USB Interconnects

QUESTIONS TO ASK AT DESIGN IN

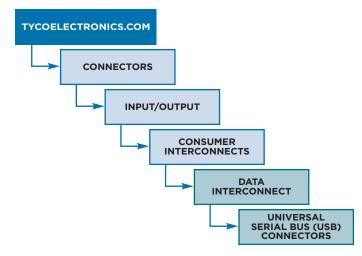
- How do I know if this part is USB 2.0 compliant? Visit: http://www.usb.org/developers/compliance Select integrators list, select integrators list again
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- How do I find the power rating for charging? Visit: http://www.tycoelectronics.com/products/USB See performance characteristics section

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Rohs

Customer

Support Center

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