

# TE Connectors and USB Receptacles



## 0.6MM CL HIGH SPEED CHAMP DOCKING CONNECTORS

This product is RoHS compliant.

### Features:

- Strong sense of contacting from the side latches when pushing/pulling
- Signal/ground to conform EMI prevention
- Mis-insertion prevented and guide rail equipped for mating

- USB 3.0, HDMI, and display port compliance
- Guaranteed 10,000 plug-ins

### Applications:

- Tablet PC
- Laptop PC
- MID (Mobile Internet Devices)
- Covered mobile phone



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Mount Style	Direction	Description	Mating Parts	Price Each		
							1	10	25
<b>Receptacles</b>									
571-2129260-2	2129260-2	A	2-Row T/H 1-Row SMT	Right Angle	Without Screwlock	2129261-1 2129276-1	3.56	3.20	2.91
571-2129273-1	2129273-1	B	2-Row T/H 1-Row SMT	Right Angle Mid-Mount	Without Screwlock	2129261-1 2129276-1	3.84	3.46	3.15
<b>Plugs</b>									
571-2129261-1	2129261-1	C	2-Row T/H 1-Row SMT	Vertical	Cradle	2129260-2 2129273-1	5.16	4.64	4.22
571-2129276-1	2129276-1	D	Solder	N/A	Cable Plug	2129260-2 2129273-1	3.49	3.14	2.85

## LCD COAXIAL EMBEDDED DISPLAY INTERFACE (LCEDI) CONNECTORS

TE Connectivity offers the next generation LCD Coaxial Embedded Display Interface (LCEDI) family of connectors designed to provide exceptional electrical performance in both low-voltage differential signaling (LVDS) and embedded DisplayPort (eDP) applications.

### Features:

- Ultra-low profile mating configuration
- Compatible and interchangeable with I-PEX CABLINE-VS connector series

### Applications:

- Slim LED Backlight LCD Panel
- Notebook PC Applications

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Price Each		
				1	25	50
571-2023344-2	2023344-2	E	Plug Assembly, 30 Pos.	3.66	3.25	3.02
571-2023344-3	2023344-3	E	Plug Assembly, 40 Pos.	3.08	2.74	2.53
571-2023348-2	2023348-2	F	Pull Bar, 30 Pos.	.32	.27	.258
571-5-2023347-2	5-2023347-2	G	Connector Shell, 30 Pos.	.47	.419	.383
571-5-2023347-3	5-2023347-3	G	Connector Shell, 40 Pos.	.38	.34	.312
571-5-2069716-2	5-2069716-2	H	Receptacle Header, 30 Pos.	1.76	1.56	1.45
571-5-2069716-3	5-2069716-3	H	Receptacle Header, 40 Pos.	1.83	1.63	1.49

## TE DISPLAY PORT CONNECTORS

### Features:

- Future foundation for new display usages featuring higher color depths, display resolutions and fresh rates
- User-friendly and cost effective
- Smaller footprint takes up less PCB space yet provides scalable performance in terms of resolution

- Reduces numbers of wires required
- Supports embedded clock
- Superior shielding against EMI
- Replace DVI & VGA interfaces
- Optional latching feature prevents longer cables from detaching

### Applications:

- PCs
- External display interconnects
- DVD players
- Game consoles
- Mobile Devices
- Personal Video records
- Optical disc players

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Price Each		
				1	25	50
571-2013655-1	2013655-1	I	Right Angle, SMT without Mounting Flange, with Boss	3.78	3.13	2.88
571-2040451-1	2040451-1	I	Right Angle, Through hole without Mounting Flange, with Boss	3.27	2.97	2.67

## USB 3.0 RECEPTACLES

### Features:

- Minimizes user wait-time
- Backward compatible with USB 2.0 connector
- Minimize connector form factor variations
- Comprehend ease-of-use aspects
- Optimized power efficiency
- Plug and Play capacity

### Applications:

- Desktop and Laptop Computers
- Camera
- Digital Audio
- High-volume Storage Devices
- Scanners
- Game ports
- GPS Devices
- MP3 Players
- High definition A/V equipment
- Keyboards/Mice/Joysticks

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Type	No. of Ports	Description	Price Each			
						1	50	100	250
571-1932258-1	1932258-1	J	A	1	Right Angle, Blue, Thru-hole	1.22	.944	.848	.822
571-1932259-1	1932259-1	K	B	1	Right Angle, Blue, Thru-hole	1.27	1.09	.98	.88

## USB RECEPTACLES

### Features:

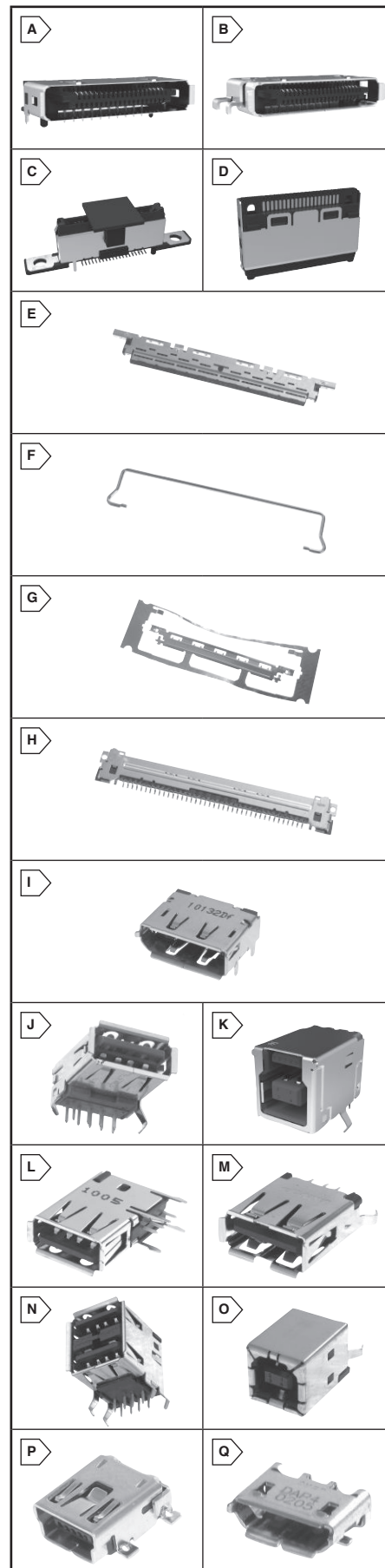
- Consolidates serial parallel, keyboards, mice and game ports
- Compatible with asynchronous and isochronous data transfer methods
- Polarized for proper orientation
- Plug and Play capability
- Hot pluggable, permitting attaching or detaching peripherals without power down or reboot
- Allows for charging

### Applications:

- Desktop and Laptop Computers
- Game Ports
- Digital Audio
- Modems
- Portable Storage Devices
- Cell Phones
- GPS Devices
- MP3 Players

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Type	No. of Ports	Description	Price Each		
						1	25	50
<b>USB</b>								
571-292303-1	292303-1	J	A	1	Right Angle, Black, Thru-hole	1.44	1.19	1.09
571-292336-1	292336-1	L	A	1	Flag, Black, Thru-hole	3.77	3.43	3.17
571-1734366-1	1734366-1	M	A	1	Vertical, Black, Thru-Hole	1.18	1.08	.978
571-5787617-1	5787617-1	N	A	2	Right Angle, Dual Stacked, Black, Thru-hole	3.33	2.93	2.79
571-292304-1	292304-1	K	B	1	Right Angle, Black, Thru-hole	1.45	1.39	1.31
571-292304-2	292304-2	K	B	1	Right Angle, Natural, Thru-hole	2.69	2.39	2.27
571-5787834-1	5787834-1	O	B	1	Vertical, Black, Thru-Hole	2.30	2.09	1.93
<b>Mini USB</b>								
571-1734035-1	1734035-1	P	B	1	Right Angle, Black, SMT	.90	.858	.812
<b>Micro USB</b>								
571-1981568-1	1981568-1	Q	B	1	Right Angle, Black, SMT	1.23	1.01	.974



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