
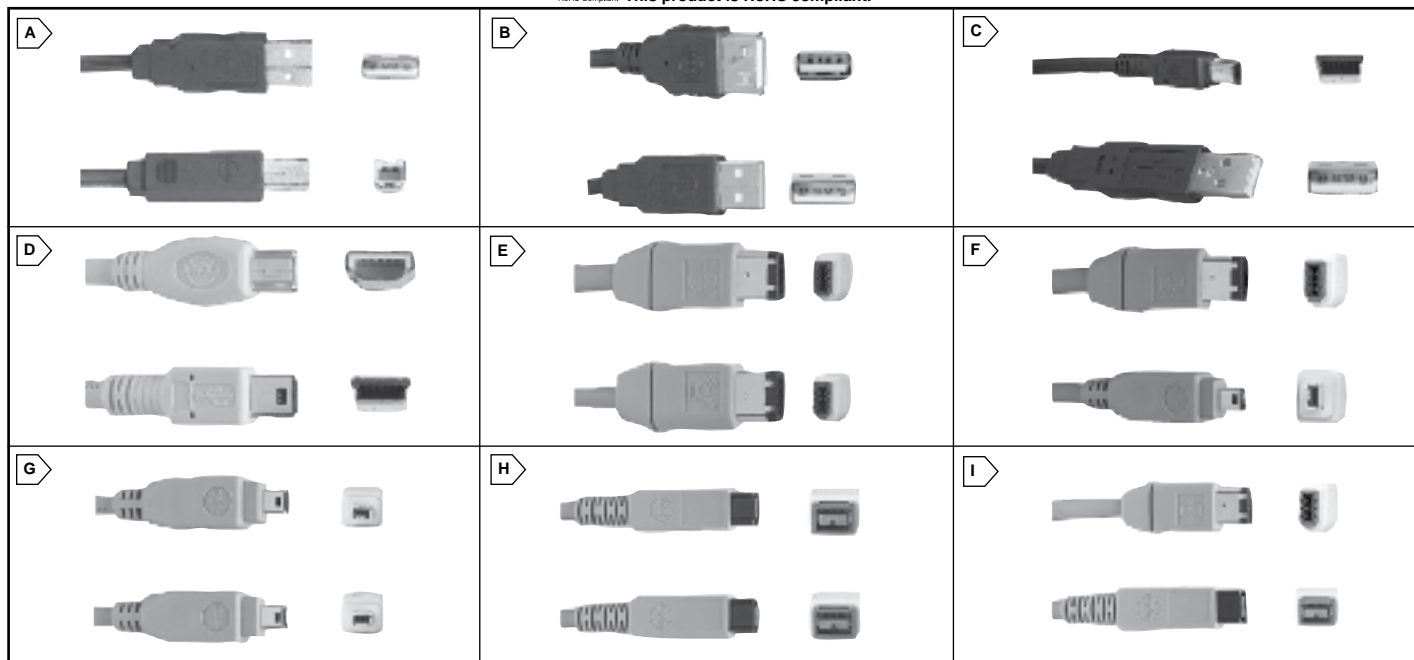


MOLEX Cable Assemblies

 This product is RoHS compliant.



USB AND USB ON-THE-GO (OTG) CABLE ASSEMBLIES

USB allows the hot-pluggable connection of I/O ports into a single interface with automatic configuration capabilities and increased bandwidth. Molex offers a wide range of products supporting USB, including USB Standard A, USB Standard B, extender assemblies, and for applications where space is a constraint.

 RoHS Compliant

Features:

- Meets tight packaging needs
- USB On-The-Go is about 1/8th the size of standard USB-B connectors
- Provides host identification between devices through 5-pin design
- Operates at speeds up to 480Mbps

Applications:

- Cell phones
- Digital still cameras
- PDAs
- MP3 players
- Other portable and hand-held devices
- Desktop PCs
- Notebook PCs
- Scanners

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Molex Part No.	Fig.	Description	Color	Length: m (ft)	Price Each				
						1	5	10	25	50
538-68806-0004	68806-0004	A	USB 2.0 Type A/B	Black	2.01 (6.6)					
538-68806-0007	68806-0007	A	USB 2.0 Type A/B	Black	3.05 (10)					
538-68806-0008	68806-0008	A	USB 2.0 Type A/B	White	3.05 (10)					
538-68806-0010	68806-0010	A	USB 2.0 Type A/B	Black	5 (16.4)					
538-68806-0013	68806-0013	B	USB Extender Type A/A	Black	2.01 (6.6)					
538-68806-0015	68806-0015	B	USB Extender Type A/A	Black	3.05 (10)					
538-68806-0019	68806-0019	C	USB 2.0 Type A to 5-pin Mini B	Black	1.01 (3.3)					
538-68806-0020	68806-0020	C	USB 2.0 Type A to 5-pin Mini B	White	1.01 (3.3)					
538-68806-0026	68806-0026	C	USB 2.0 Type A to 5-pin Mini B	Black	2.01 (6.6)					
538-68806-0029	68806-0029	C	USB 2.0 Type A to 5-pin Mini B	Black	3.05 (10)					
538-68806-0031	68806-0031	D	USB On-The-Go Mini-A to Mini-B	Black	.79 (2.6)					
538-68806-0033	68806-0033	D	USB On-The-Go Mini-A to Mini-B	Black	1.01 (3.3)					
538-68806-0035	68806-0035	D	USB On-The-Go Mini-A to Mini-B	Black	1.22 (4)					
538-68806-0039	68806-0039	D	USB On-The-Go Mini-A to Mini-B	Black	1.83 (6)					

IEEE 1394 AND 1394B CABLE ASSEMBLIES

Known as "FireWire" by Apple and "i.Link" by Sony, this simple to use, peer-to-peer interconnect system can carry a dense multimedia data stream at a maximum speed of 400 Mbps. IEEE 1394 is unique in its ability to carry video and audio with assured quality, based on its high bandwidth capabilities.

 RoHS Compliant

Features:

- Hot plugging capability - Ideal as consumer interface
- Keying mechanism - Eliminates mismatching

Applications:

- Desktop/laptop computers
- DV camcorders
- External hard drives
- Set-top boxes
- DVD/audio components
- HDTV/DVCR

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Molex Part No.	Fig.	Description	Color	Length: m (ft)	Price Each				
						1	5	10	25	50
538-68808-0001	68808-0001	E	IEEE 1394 - 6 pin (M) to 6 pin (M)	Grey	1.01 (3.3)					
538-68808-0002	68808-0002	E	IEEE 1394 - 6 pin (M) to 6 pin (M)	Grey	2.01 (6.6)					
538-68808-0003	68808-0003	E	IEEE 1394 - 6 pin (M) to 6 pin (M)	Grey	4.57 (15)					
538-68808-0004	68808-0004	F	IEEE 1394 - 6 pin (M) to 4 pin (M)	Grey	1.01 (3.3)					
538-68808-0005	68808-0005	F	IEEE 1394 - 6 pin (M) to 4 pin (M)	Grey	2.01 (6.6)					
538-68808-0006	68808-0006	F	IEEE 1394 - 6 pin (M) to 4 pin (M)	Grey	4.57 (15)					
538-68808-0007	68808-0007	G	IEEE 1394 - 4 pin (M) to 4 pin (M)	Grey	1.01 (3.3)					
538-68808-0008	68808-0008	G	IEEE 1394 - 4 pin (M) to 4 pin (M)	Grey	2.01 (6.6)					
538-68808-0009	68808-0009	G	IEEE 1394 - 4 pin (M) to 4 pin (M)	Grey	4.57 (15)					
538-68808-0010	68808-0010	H	IEEE 1394b Beta Cable - 9 pin (M) to 9 pin (M)	Grey	1.01 (3.3)					
538-68808-0015	68808-0015	I	IEEE 1394b Bilingual Cable - 9 pin (M) to 6 pin (M)	Grey	4.57 (15)					