

Item #	Description	Color	1-9	10-24	25-99	100-249	250-499
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✓RoHS Panel Mounted USB Type Couplers, 30 Microinches Gold

These couplers are great for connecting USB style connectors into panels, etc. Available in many USB connector combinations with your choice of shielded and unshielded versions. Unshielded is available in Black or Ivory, shielded is Silver. Recommended 4-40 mounting screws must be purchased separately.

ECF504-UAB	USB Type A - Type B Coupler	Ivory	5.95	5.83	5.59	5.24	4.46
ECF504B-UAB	USB Type A - Type B Coupler	Black	5.95	5.83	5.59	5.24	4.46
ECF504-UABS	USB Type A - Type B Coupler, Shielded	Silver	6.95	6.81	6.53	6.12	5.21
ECF504-UAAS	USB Type A - Type A Coupler, Shielded	Silver	6.95	6.81	6.53	6.12	5.21
ECF504-BAS	USB Type B - Type A Coupler, Shielded	Silver	6.95	6.81	6.53	6.12	5.21
ECF440	Machine Screws, 4-40 x 5/16", Pkg/100		4.35	4.00	3.65	3.31	2.96

✓RoHS USB Type A Female Shielded Panel Mount Coupler to USB Type A Male Connector, 30 Microinches Gold

These options feature a bulkhead Type A jack to a molded Type A plug and USB 2.0 compliant cable. Assemblies are fully shielded and can be used in virtually any panel thickness. Recommended 4-40 mounting screws must be purchased separately.

ECF504-12AAS	USB Type A Coupler, Female Bulkhead / Male, 12 in	Silver	9.95	9.75	9.35	8.76	7.46
ECF504-24AAS	USB Type A Coupler, Female Bulkhead / Male, 24 in	Silver	10.35	10.14	9.73	9.11	7.76
ECF504-36AAS	USB Type A Coupler, Female Bulkhead / Male, 36 in	Silver	10.65	10.44	10.01	9.37	7.99
ECF504-72AAS	USB Type A Coupler, Female Bulkhead / Male, 72 in	Silver	11.55	11.32	10.86	10.16	8.66
ECF504-120AAS	USB Type A Coupler, Female Bulkhead / Male, 120 in	Silver	12.75	12.50	11.99	11.22	9.56
ECF440	Machine Screws, 4-40 x 5/16", Pkg/100		4.35	4.00	3.65	3.31	2.96

✓RoHS USB Type A Female Panel Mount Coupler to 5 Meter Un-terminated Pigtail Cable

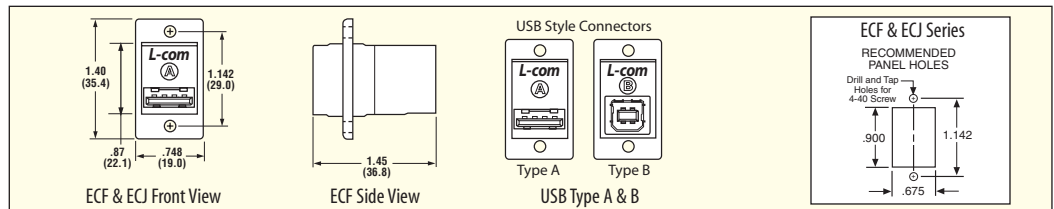
This addition to the popular USB panel mount adapter line allows users the flexibility to configure their own assembly. It features a shielded bulkhead Type A Jack with 5 meters of un-terminated USB 2.0 compliant cable. Users can cut the cable to the desired length and hard wire or terminate it with their connector of choice. (See page 103 for compatible USB Type A and B connectors). L-com can custom terminate these cable ends with modest minimum requirements. Recommended 4-40 mounting screws must be purchased separately.

ECF504-5M	USB Type A Female Panel Mount Coupler / 5.0m Cable		11.95	11.71	11.23	10.52	8.96
ECF440	Machine Screws, 4-40 x 5/16", Pkg/100		4.35	4.00	3.65	3.31	2.96

✓RoHS USB Type A and B Panel Couplers with 10" Wire Leads, 30 Microinches Gold

Similar to our ECF504 USB coupler except with wire leads in the rear to connect to equipment. Choose from USB Type A or B jacks in Black or Ivory. Wires are 20 AWG (2 power) and 24 AWG (2 signal) stranded wires with an additional drain to shield. Recommended 4-40 mounting screws must be purchased separately.

ECJ504-UA	USB Type A Jack, 10" Leads	Ivory	5.25	5.15	4.93	4.62	3.94
ECJ504-UB	USB Type B Jack, 10" Leads	Ivory	5.25	5.15	4.93	4.62	3.94
ECJ504B-UA	USB Type A Jack, 10" Leads	Black	5.25	5.15	4.93	4.62	3.94
ECJ504B-UB	USB Type B Jack, 10" Leads	Black	5.25	5.15	4.93	4.62	3.94
ECF440	Machine Screws, 4-40 x 5/16", Pkg/100		4.35	4.00	3.65	3.31	2.96



✓RoHS USB Type A Female Panel Mount to Type A Male Cable Assembly

These USB 2.0 panel mount cables are perfect for use inside a box or enclosure. The USB Type A female side is flange-style panel mountable with an alternative, smaller body compared to the popular ECF504 series. This makes it a nice fit in applications with limited space. The molded panel mountable USB construction is rugged and robust, using 20 AWG power conductors and a 28 AWG twisted pair all under a double shield for maximum EMI resistance. Quantity and custom length pricing available, just give us a call!

UPMAA-M	USB Cable Assembly, Type A Female Panel Mount / Type A Male, 0.5m	Lt Gray	8.45	7.77	7.10	6.42	5.75
UPMAA-05M	USB Cable Assembly, Type A Female Panel Mount / Type A Male, 0.5m	Lt Gray	9.95	9.15	8.36	7.56	6.77
UPMAA-2M	USB Cable Assembly, Type A Female Panel Mount / Type A Male, 2.0m	Lt Gray	12.95	11.91	10.88	9.84	8.81
UPMAA-5M	USB Cable Assembly, Type A Female Panel Mount / Type A Male, 5.0m	Lt Gray	12.95	11.91	10.88	9.84	8.81

✓RoHS USB Type A Female Panel Mount to 5 Pin Female 0.100"/2.54mm Header Connector

Designed to make "board-to-box" USB connections a cinch, this light, flexible USB cable uses a pre-installed 5 pin female housing to a molded flange-mount USB type A female. Look no further for your USB panel mount solution! The cable is double shielded for maximum EMI resistance and the power conductors are 26 AWG to make the overall cable more flexible. Quantity and custom length pricing available, just give us a call!

UPMA5-03M	USB Cable Assembly, Type A Female Panel Mount / 5 Pin Female, 0.3m	Lt Gray	7.19	6.61	6.04	5.46	4.89
UPMA5-1M	USB Cable Assembly, Type A Female Panel Mount / 5 Pin Female, 1.0m	Lt Gray	7.75	7.13	6.51	5.89	5.27
UPMA5-2M	USB Cable Assembly, Type A Female Panel Mount / 5 Pin Female, 2.0m	Lt Gray	8.55	7.87	7.18	6.50	5.81

✓RoHS USB Adapters - Molded and Fully Shielded

These adapters provide an economical way for users to solve gender and connector type mismatches among standard USB connectors. They feature a durable fully molded design with internal shielding to protect signals from EMV/RFI interference. UAD026MF and UAD027MF socket savers extend the life of expensive cables and ports by taking the abuse of frequently mated USB connectors.

UAD010MF	USB Adapter, Type A Male / Type B Female	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD011FM	USB Adapter, Type A Female / Type B Male	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD012FF	USB Adapter, Type B Female / Type B Female	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD013FE	USB Adapter, Type A Female / Type B Female	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD014MM	USB Adapter, Type A Male / Type A Male	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD015FF	USB Adapter, Type A Female / Type A Female	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD016MM	USB Adapter, Type B Male / Type B Male	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD017FM	USB Adapter, Type A Female / Mini DIN 6 Female	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD018MF	USB Adapter, Type A Male / Mini DIN 6 Female	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD019FM	USB Adapter, Type A Female / Mini-B5 Male	Black	4.25	4.17	3.99	3.74	3.19
UAD026MF	USB Adapter, Type A Male / Female	Lt Gray	4.25	4.17	3.99	3.74	3.19
UAD027MF	USB Adapter, Type B Male / Female	Lt Gray	4.25	4.17	3.99	3.74	3.19

