

Item #	Description	1-9	10-24	25-99	100-249
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Universal IEEE-488 GPIB Transfer Switch Boxes - Allow a Quick Change of Signal Paths

These compact IEEE-488 transfer switch boxes measure only 5.5" (14.0cm) W x 3.25" (8.3cm) H x 4.35" (11.0cm) D. Constructed of heavy gauge steel to withstand abuse and afford maximum RF/EMI protection. Our most common switch box variations are listed below; others are shown on page 226 of the Rack Panel section. These switch boxes can be used independently or will readily mount in two openings on the L-com Universal panels.

USP-GABX3	3 Way IEEE-488 Switch Box, A-Front or B or A and B to Rear I-O	77.00	73.92	70.84	67.76
USP-GOAB	3 Way IEEE-488 Switch Box, Off-A-B	77.00	73.92	70.84	67.76

Universal Series Steel 3.5" (8.9cm) x 19" (48.3cm) Rack Panel has Six Openings for Customization

This rack panel has heavy gauge steel construction with a baked-on enamel finish. Color choice is PC Bone, popular in computerized equipment design, or Black. Six punched rectangular openings accept any of the numerous sub-panels shown in this catalog. Please note that two openings need to be allocated for IEEE-488 and D-Sub switch boxes. Sub-panel openings are 2.20" (5.6cm) x 2.75" (7.0cm)

UPR35-6B	Universal Master Rack Panel with 6 Openings, Black Color	24.95	23.95	22.95	21.96
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Universal Series Sub-Panel with IEEE-488 GPIB Feed-Thru

This is the most efficient way of passing an IEEE-488 cable through a panel to provide access from outside the console. There are two basic feed-thru models available. The BF model will accept a male terminated cable on each side with normal orientation. The BFR version reverses cable direction. (See page 127 for further explanation).

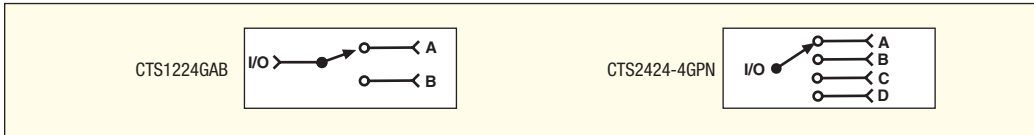
USP24BFB	Universal Sub-Panel, IEEE-488 Bulkhead Adapter, Normal Entry	34.95	33.55	32.15	29.36
USP24BFRB	Universal Sub-Panel, IEEE-488 Bulkhead Adapter, Reverse Entry	34.95	33.55	32.15	29.36

Note: Full details on Universal Series found on page 226. & 227

IEEE-488 GPIB Transfer Switches - Compact Metal Construction and Rotary Switching

An economy transfer switch that is fully shielded to afford maximum RF/EMI protection. Two models are offered, the traditional A-B two position type and an A-B-C-D switch box.

CTS1224GAB	2 Way IEEE-488 Switch Box, A or B to I/O	94.00	88.36	82.72	77.08
CTS2424-4GPN	4 Way IEEE-488 Switch Box, A, B, C or D to I/O	105.00	98.70	92.40	86.10



IEEE-488 Multi-Tap Bus Strips - Four or Eight GPIB Receptacles with Optional Mounting Brackets

Our multi-tap bus strips simplify and expedite instrument relocations and changeovers by eliminating bulky cable assembly piggy-backing. Four or eight female connectors wired in parallel with locking standoffs accept GPIB cables in a single plane. Built of heavy chrome plated steel and fully shielded to minimize RF/EMI disturbances. Supplied with rubber feet that rest on any flat surface and optional mounting brackets.

CIB24MT	Multi-Tap Bus Strip with 4 IEEE-488 Receptacles	39.95	39.15	38.35	37.55
CIB24MT2	Multi-Tap Bus Strip with 8 IEEE-488 Receptacles	89.00	87.22	85.44	83.66

IEEE-488 GPIB Multi-Tap Bus Strip with I/O Provision - Up to 3 Units on Universal Rack Panel

Another multi-tap unit has been added to the line. This adds further versatility in the interconnection of IEEE-488 components. This MTU's primary difference is the additional input receptacle. The four output receptacles are located on the outside of the console panel. Up to three MTUs may be installed on one 3.5" (8.9cm) x 19" (48.3cm) Universal rack panel. Installation is easily accomplished by using four mounting screws, provided. It's recommended that inline type cables be used on the input side to avoid any mounting interference. Universal rack panels are purchased separately. Additional blank sub-panels or singly mounted CIB24BF feed-thru adapters are found in the Universal 19" (48.3cm) Rack Panel section, page 226.

CIB24MTU	GPIB Multi-Tap, I/O Type for Universal Mounting	45.95	45.03	44.11	43.19
UPR35-6B	Universal Master Rack, Black	24.95	23.95	22.95	21.96

Rack Mounted IEEE-488 GPIB Multi-Tap Bus Strip - Brings Order to Multiple Interconnections

This is a standard 3.5" (8.9cm) x 19" (48.3cm) rack panel containing an eight outlet IEEE-488 distribution panel. This eliminates tangled interconnection cabling so common in GPIB bus systems. Minimizes the need to piggyback IEEE-488 connectors and prevents breakage due to leveraging. Other benefits include: improved cabling, easy tracing of cables and simplified instrument relocation or changeovers. All receptacles are parallel. Note: All wiring is done on the inside of the console. Supplied with rack panel attached.

PR35MT2	GPIB Multi-Tap with 8 Receptacles on Rack Panel	108.95	106.77	104.59	102.41
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USB-488 USB to GPIB Converter Cable

The USB-488 is a USB to GPIB Controller Module that converts any PC with a USB interface into a full-function, IEEE 488.2 Bus Controller. The unit performs all of the basic IEEE-488.1 functions such as talker, listener and system controller. Its IEEE-488.2 controller routines make it fully compliant with the IEEE 488.2 specification. The USB-488 module is a Plug & Play USB peripheral that includes GPIB-488 software library for Windows XP, Windows 2000, and LabVIEW™. The driver includes National Instruments' style 488.1 'ib' and 488.2 command Sets. Additionally the driver provides support for Visual Basic and C/C++ language programs and is compatible with National Instruments' VISA and LabView.

USB-488	USB to GPIB Converter Cable	495.00	CALL	CALL	CALL
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