GPIB ACCESSORIES

DESCRIPTION

All of ICS's IEEE-488 Bus Cables are of the highest quality and use multiple shields to minimize noise pickup and EMI/RFI radiation. Rugged metal connector housings extend the RFI/EMI shield over the contacts and connect the overall cable shield to chassis. ICS's cable have been proven to provide superior EMI/RFI performance in numerous RFI tests when compared to cables from the leading GPIB/HP-IP equipment manufacturer.

Available in Two Styles

ICS's IEEE-488 Bus Cables are available in two styles. The first style is the standard GPIB cable with dual-ended connectors at each end of the cable for stacking multiple cables on one GPIB connector. The second style has a straight-in connector on one end of the cable for connection to devices with limited panel space, or where the bend radius is too tight for a standard cable or where there is not enough room for the standard cable to lay along the rear of the device. The connector at the other end of the straight-in cable is the stan-



Dual-Ended Stackable Connectors

dard double-ended connector.

Standard and Custom Cable Lengths

ICS bus cables are available in standard and custom lengths up to 20 meters. Cables with standard lengths from 0.5 to 6 meters long are stocked for immediate delivery. Delivery of cables with custom lengths is approximately 2 to 3 weeks from time of order. The standard length cables are listed in the Ordering Guide on the back page.

- BUS
 CABLES
- Available with doubleended and straight-in connectors
 Cables for all IEEE-488 devices and systems.
- Multi-shielded cables provide superior RFI/ EMI reduction over other cable manufacturers.
 Less RFI noise in your system.
- Cast metal dual-ended connector covers.
 Greater durability and chassis grounding.
- UL rated, 26 AWG cableSafe in any application
- Available in numerous standard and custom lengths.
 You get the length you need.





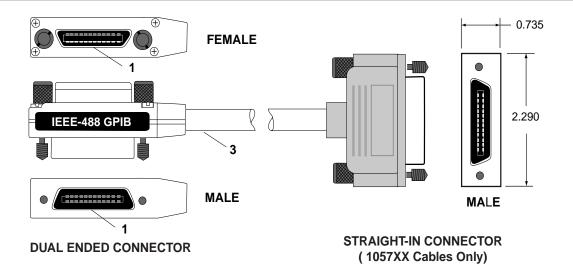
1057XX Series IEEE-488 Cables with Straight-in Connector on one end



7034 Commerce Circle Pleasanton, CA 94588

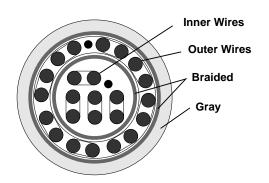
Phone: 925.416.1000 Fax: 925.416.0105 Web: www.icselect.com

Construction Details



NOTES:

- 1. 24 Pin Amphenol Blue Ribbon Style, M/F connector with gold contacts.
- 2. Die cast metal shield.
- 3. UL \pm 2 pair 26 AWG Cable with 4 pairs braided, 8 pairs braided and overall braided shield.



Cable Cross-section

ORDERING INFORMATION

Part Number for Cable with	Part Number for Cable with one dual
with two dual ended connectors	ended and one straight-in connector
104705	105705
104710	105710
104715	105710
104720	105720
104725	-
104730	105730
104740	105740
104750	-
104760	105760
104770	-
104780	-
104790	-
104700-10 to -20	
	with two dual ended connectors 104705 104710 104715 104720 104725 104730 104740 104750 104760 104770 104780 104790