

"ZERO-CROSSTALK" VersaLink™ Bridge Board Connectors



Overview of Differential twinax "Bypass" Connector and Jumper Assemblies

AVAILABLE CONFIGURATIONS: QUICK-DISCONNECT

Quick-disconnect plug	QDC Jack board pin straight screw mount	QDC Jack board pin straight solder mount	QDC Jack board pin right-angle screw mount	QDC Jack board pin right-angle solder mount

AVAILABLE CONFIGURATIONS: BAYONET-LOCK

Bayonet-lock plug	Bayonet-lock Jack board pin straight screw mount	Bayonet-lock Jack board pin straight screw mount

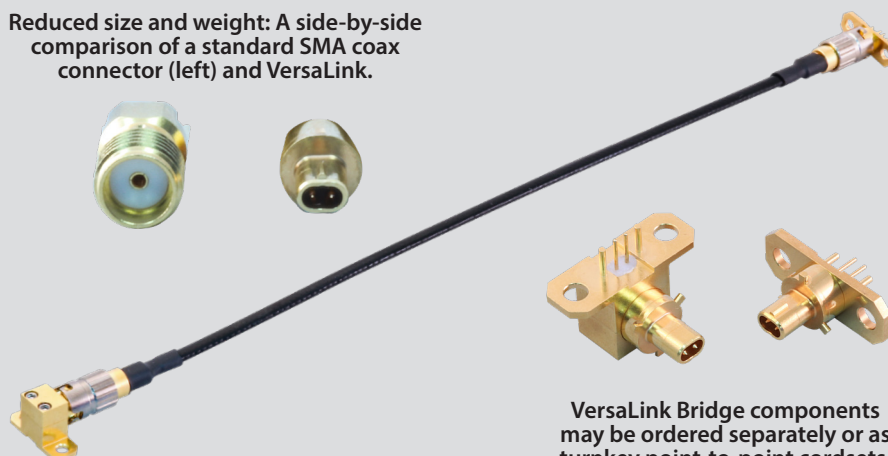
RECOMMENDED CABLES

Dash No	Cable P/N	Cable Construction	Wire Gauge	Max Overall Size	Crimp Die	Assembly Instructions
-01	963-069-26	Double Shielded Parallel Pair	26	.133 x .083	859-205	AI85153
-02	963-068-26	Double Shielded Twisted Pair	26	.133 x .083	859-205	AI85153

MATERIALS AND FINISHES

- Contacts: Copper alloy / gold
- Insulators: Superior rigid dielectric
- Body: Copper alloy / gold
- Ferrules (plugs): Copper alloy / electroless nickel
- Spring (plugs): Stainless steel
- Electrical parameters (for Board Connectors)
- Impedance: 100 Ohms
- DWV: 500 RMS
- IR: 5000 megaohms min. at 200 VDC

Reduced size and weight: A side-by-side comparison of a standard SMA coax connector (left) and VersaLink.



VersaLink Bridge components may be ordered separately or as turnkey point-to-point cordsets, consult factory.