



On-The-Shelf RoHS compliant and Metric Length Trompeter MIL-STD-1553B Twinax Cable Assemblies

Waseca, MN [May 25, 2021] Cinch Connectivity Solutions, a Bel group company, today announced the MIL-STD-1553B twinax cable assembly expansion, including RoHS compliant and metric fixed length assemblies.

As a leader in MIL-STD-1553B interconnect solutions, [Trompeter MIL-STD-1553B twinax cable assemblies](#) provide on-the-shelf fixed length cable assemblies to further ease fulfillment of customer requirements. The MIL-STD-1553B twinax cable assemblies are built using Trompeter TWC-78-1, TWC-78-2, and M17/176-00002 cable types. Assemblies are terminated with Trompeter PL75, 3 slot connectors (the most common connector used in MIL-STD-1553B systems).

This product release is a follow-up to the highly successful initial offering which centered around the popular M17/176-0002 cable commonly used in MIL-STD-1553B systems. These new cable assemblies also compliment the recently announced Trompeter MIL-STD-1553B Bus Coupler family. Bus couplers with 1 to 8 stubs were announced last year and are available in lead and lead-free versions.

Summary

Part number: 21-14-Mx.x, 21-20-Mx.x, and 21-21-Mx.x

Applications: MIL-STD-1553B systems, Military, Aerospace, Commercial Aviation, Test & Measurement and Industrial.

Distribution availability: [Digi-Key](#), [Mouser](#), and [Newark](#)

Datasheets: [Fixed Length Cable Assemblies](#)

About Bel

[Cinch](#) is a [Bel](#) group company (NASDAQ: BELFA and BELFB). Bel designs, manufactures and markets a broad array of products that include circuit protection, connectors, cable assemblies, discrete components, magnetics and power supplies. The Company serves a global market and operates facilities around the world.

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