

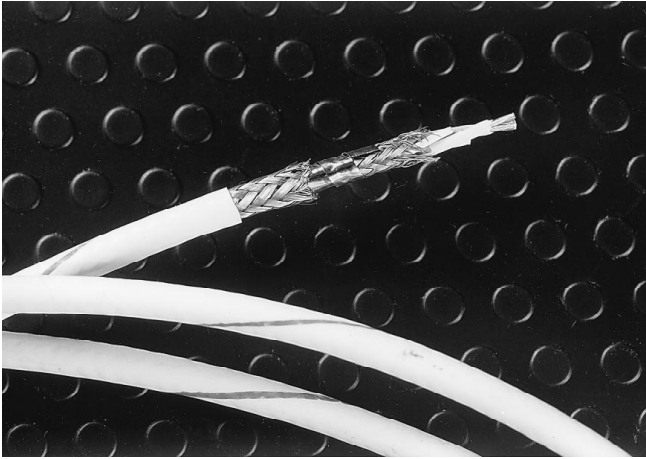
Data Bus (MIL-STD-1553) Components

Cables

Fax-on-Demand: (800) 260-9099
(650) 361-6523

FAX ID	Description
9040	Cables and markers bulletin

Before ordering check with factory for most current data.



Applications

Raychem manufactures a line of SPEC 55 data bus cables that meet or exceed the performance requirements of MIL-STD-1553B. SPEC 55 insulation is a high-temperature, radiation-crosslinked, modified ETFE material that can be used in wire constructions rated up to 200°C.




Features/Benefits

- Light weight.
- Highly flexible.
- Flame resistant.
- Chemical resistant to all aircraft fluids.
- Solder iron resistant.
- Defined shielding levels.

Specifications/Approvals

Series	Military
SPEC 55 insulation	MIL-W-22759/32-35
	MIL-W-22759/41-46

Product Selection

Cable type		Part number
24 AWG single optimized shield		10612
24 AWG double optimized shield		10613
24 AWG EMP hardened		10614

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