



GORE™ Bulk Cable

For High Data Rate Applications

Summary

GORE™ Bulk Cable features the same industry-leading cable technology used in Gore assemblies for the InfiniBand™, 10GbE, SAS, and Fibre Channel markets. GORE™ Bulk Cable is for both general-purpose and high-performance enterprise computing systems using the highest transmission bandwidths.

Gore's standard and customized cable configurations maximize bandwidth and provide the tightest skew control. Our expanded PTFE (ePTFE) dielectric material provides the lowest loss tangent at 10 GHz of all interconnects for the leading 100-ohm industry standards.

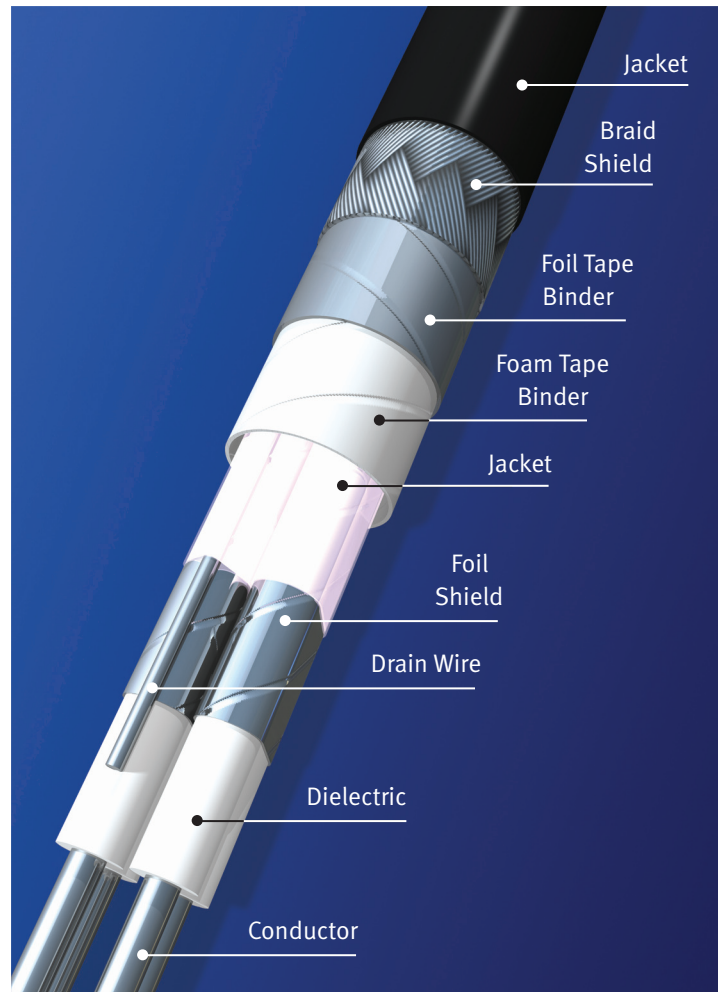
GORE™ EYE-OPENER+® Conductor Technology achieves the widest eye patterns over the longest distances in the smallest cross-sectional area.

GORE™ Bulk Cable enables high speed digital signals to be transmitted farther with superior signal fidelity.

Size	Conductor Type	Number of Differential Pairs
24 AWG	SPC ¹ , EOP ²	2, 4, 8, 16, 20, 24
26 AWG	SPC, EOP	2, 4, 8, 16, 20, 24
28 AWG	SPC, EOP	2, 4, 8, 16, 20, 24
30 AWG	SPC, EOP	2, 4, 8, 16, 20, 24
32 AWG	SPC	2

¹SPC stands for Silver-Plated Copper

²EOP is the abbreviation for GORE™ EYE-OPENER+® Conductor Technology



BENEFITS

- Extremely low dielectric loss
 - 15-20% longer lengths
 - Unique outside drain wire
 - Skew control
 - Concentricity for greater impedance control
- Smallest cable outer diameter*
- Ultra flexible
- Lightweight
- Excellent impedance control
- RoHS compliant

*For a given pair count, AWG size, and impedance

InfiniBand is a registered trademark of the InfiniBand Trade Association

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