

Coast Custom Cables from Alpha Wire

Coast is able to meet the needs of highly engineered custom designs, outside the capabilities of many other manufacturers. Coast can manufacture hybrid/composite cables, integrated tubes and lumens, small AWG sizes down to 46, and can use rare/unique materials if required. Coast can also meet the FDA traceability and sterilization requirements your applications need. Coast's inspection and testing capabilities are unsurpassed in quality and include laser micrometers, full dimensional inspections, color testing, mechanical testing, UL and CSA compliance testing and more.



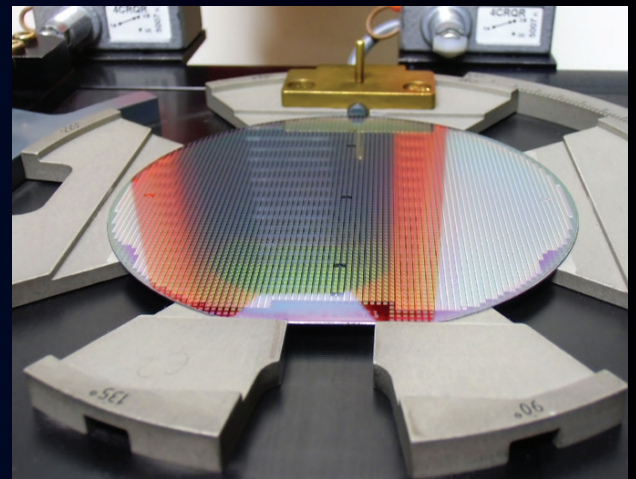
AlphaWire

Cables you trust. Service you deserve.

CUSTOM CABLE NEED? NO PROBLEM, LET ALPHA WIRE DO THE WORK FOR YOU.

We offer Industry Low Mins, Quick Turn-Around on Quotes and Manufacturing, Plus a Wide Range of Materials, Configurations, Sizes, and Shielding Options.

- » No minimum on most Coast Custom Products
- » Engineering know-how, R&D done in-house.
- » Alpha now has more custom capabilities and options than ever
- » Quick quote to shipment turn-around time
- » IP Protection by Alpha Wire (once it is your spec, it is always your spec)
- » 24-48 Hour quote turnaround with custom specification, price and lead time
- » Submit custom cable quotes @ alphawire.com (24-7)
www.alphawire.com/CustomQuote



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CBC

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From **AlphaWire**

THE RIGHT CABLE . . . JUST THE WAY YOU WANT IT

CONDUCTOR OPTIONS

- » Bare Copper
- » Tinned Copper
- » Silver plated copper
- » Nickel plated copper
- » Copper alloys
- » Magnet wire
- » Tinsel wire
- » Thermocouple wire
- » Carbon fiber (.5K–12K) Metalized carbon fiber
- » Aramid fiber
- » Stainless steel yarn, precious metals and alloys (silver, platinum, gold) Other exotic materials



INSULATION/JACKET OPTIONS

- » PVC, SR-PVC
- » PUR
- » PP
- » PE
- » PVDF
- » Nylon
- » MPPE
- » FEP, PFA, ETFE
- » PTFE, TPR
- » TPE, TPA
- » Silicone
- » Fluorosilicone
- » Thermoplastic vulcanite
- » Melt-processible rubber

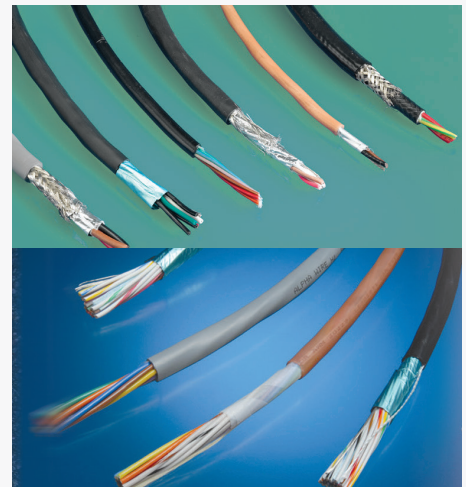
CABLE CONFIGURATIONS

- » Multi-conductor Cables
- » Multi-pair Cables
- » Micro-miniature Cables
- » Coaxial Cables
- » Micro-coaxial Cables
- » Hybrid Cables
- » Composite Cables
- » Power Cables
- » Lead Wire
- » Flat, ribbon, zip cables
- » Flat, round braids
- » Retractable coil cords

Shielding Types: Foil, braid, spiral, Supra-Shield® foil + braid

Flex types: Rolling, bending, torsional, continuous

Flex cycles: Up to 20 million



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