



Aerospace & Defense Industry Products

Chemicals

Composites

Critical Fasteners

Electronics

Forging & Casting

Gas Springs & Dampers

Hardware

Metals

PCBs & Wire Harnesses

Precision Metal Parts

Rubber & Plastics

Seatbelts

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PCBs & Wire Harnesses

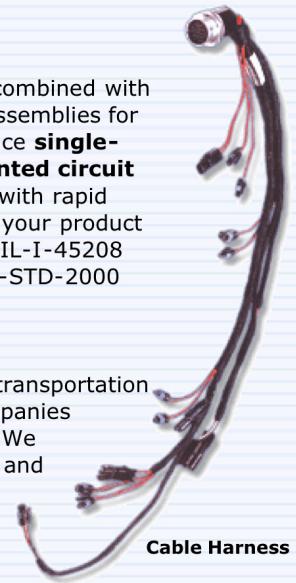
CBOL supplies highly reliable printed circuit boards, cables, wire harnesses and complex electronic sub-assemblies from a global network of manufacturing partners. We serve OEM customers in the commercial, industrial, and consumer markets. Celltron, our affiliate, has achieved certified supplier status for many commercial and defense customers who have custom wiring needs.

Custom Requirements - Rapid Turnaround

CBOL employs automated and semi-automated equipment combined with lean manufacturing principles to deliver high-quality, wire assemblies for critical fit and ruggedized applications. We are able to produce **single-sided, double-sided, multi-layer, rigid, and flexible printed circuit boards** with up to **42 layers and down to 0.3 mm thick** with rapid prototyping and design revision we are highly responsive to your product specifications and schedule changes. Our products exceed MIL-I-45208 inspection requirements and meet ANSI/J-STD-001 and MIL-STD-2000 soldering requirements.

Value-Added

CBOL coordinates the logistics for all ocean, air and ground transportation. We offer technical, business, and consulting support for companies operating in the rapidly changing international marketplace. We provide efficient export packaging including Hazmat packing and shipping, IATA documentation, kitting, LTA/JIT/AOG, custom packaging, as well as required export licenses. We can supply these products in small quantities for immediate availability and contract quantities for routine maintenance. Our buying power allows us to achieve lower freight costs by consolidating shipping containers.



Cable Harness

Certified Quality

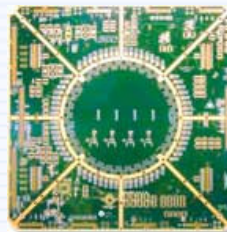
CBOL supplies products produced by approved sources that are certified to meet all U.S. and international standards for manufacturing and quality control. CBOL's network of approved sources brings you a wide selection of PCBs and wire harness products, which are delivered when and where you need them. Our suppliers operate under ISO 9001 guidelines.

Product Lines

Printed Circuit Boards

Single-sided
Double-sided
Multi-layer
Rigid and Flexible
Plating through hole

Up to 42 layers
Minimum thickness to 0.3mm
5 Line per Channel fine pattern
0.075 mm line width and
.20 nm minimum hole size



Printed Circuit Board

Wire Harnesses and Assemblies

Discrete Wiring
Molded Cable Assemblies
Multiple Breakout Wiring Harnesses
Electro-Mechanical Sub-assemblies
Data Transmission Cables
Molded Ribbon Cables and Harnesses
Coil Cord Assemblies
Coaxial Cables
Panel Assemblies
Planetary Cabling
EMI Shielded Assemblies

Exceeds MIL-I-45208
ANSI/J-STD-001
MIL-STD-2000

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