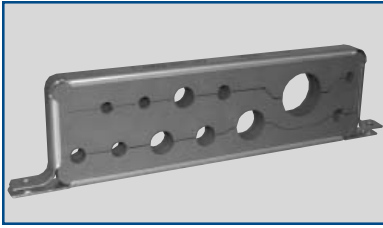


Special Purpose Interconnection Products, cont.

Pipe Supports

Reference Amphenol Air LB Cable & Pipe Supports Catalog or consult your local Amphenol sales office for further information.



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Pipe support systems developed to retain various aircraft pipes. These provide reduction in weight and installation times in addition to simplifying installations.	Rail: aluminum (anodized or cadmium plated), steel (cadmium plated) Polymer block: per MIL-C-85052/2 (purple) Spacers:: aluminum alloy	Mounted with bolts.	N/A	Operating temp. from -65°F to +275°F. Resistant to most fluids: fuels, lubricants, solvents, cleaning agents and hydraulic fluids; including phosphate ester base hydraulic fluid type IV, CMS 564-03 (Skydrol).

OPTIONAL FEATURES

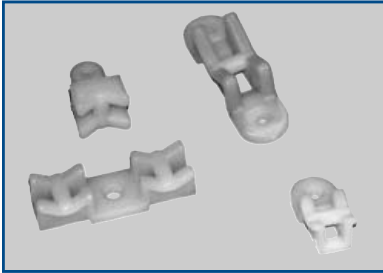
- Supports can be customized and are available in a variety of configurations.
- Other materials are available including different polymers and stainless steel rails.

MARKETS

- Military/Aerospace applications: Commercial Aircraft, Fighter Jets, Helicopters

Cable Supports

Reference Amphenol Air LB Wiring Accessories Catalog or consult your local Amphenol sales office for further information.



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Composite cable support systems developed to retain wire bundles using tie-down strips (tie-wraps). These provide reduction in weight and installation times in addition to simplifying installations.	Material is thermoplastic.	Different types of cable supports are available for clip-on, adhesive bonded, riveted or bolted mounting.	N/A	Operating temp. from -65°F to +185°F. Flammability resistance as per FAA 25.853-B. Resistance to chemicals: ASTM 543, MIL-T-81533, TT-T-266, TT-M-261, ASTN D 1635, MIL-T-83133.

OPTIONAL FEATURES

- Supports can be customized and are available in a variety of materials for industrial applications.

MARKETS

- Military/Aerospace applications: Commercial Aircraft, Fighter Jets, Helicopters

Over-Molded Cable - Custom Overmolds to any Amphenol Cylindrical Connector

Reference SL-381 Brochure or consult your local Amphenol sales office for further information.



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Cables designed with a custom overmold to any Amphenol cylindrical connector for almost any industrial application.	Standards are design specific to connector style.	Coupling types are design specific to connector style.	Termination types are design specific to connector style.	Overmold seals to the rear of the connector and to the cable jacket providing moisture sealing. Cables may be designed to meet any environmental performance requirement and any electrical performance requirement.



OPTIONAL FEATURES

- Molds are designed to specific application specifications.
- Variety of materials: Neoprene, Hypalon and others.
- Personalization/special stamping (such as company logo or cable part number) on the overmolds is available.
- See additional EMC protected and over-molded cable assemblies, pg. 73.

MARKETS

- All types of Industrial Markets