Amphenol Pcd

LDG P-Clamps from Amphenol Pcd

Other Products



LDG P-Clamp

For high performance MILTECH transmission lines.



The LDG P-Clamps are the result of more than 30 years of continuous Amphenol development of **ovemold technology** -- an engineering / manufacturing process that is a major strength of the company. Through the perfection of this technology, engineering is able to use a softer rubber for the clamp cushioning, thereby reducing wear and tear on mission critical cable harnesses – all without compromising the strength and performance of the clamp itself.

Specifically designed for high performance aerospace cables, such as the **MT/MTL product lines**, the LDG P-Clamps are easy to use, simple to maintain, and are available in **17 different sizes**.

	Key Benefits
	High Performance Specifically designed for MILTECH transmission lines Compatible with cables between 0.06"-1.65" in diameter Helps to ensure no interruption of data or signal transfer
Smart Engineering	 Dedicated to pressurized and unpressurized areas Smaller envelope than existing metal P-Clamps
	Mechanical Design • Lock open & closed feature increases ease of installation & maintenance • Available in 17 different sizes • Easily recognizable labels makes inspection easy • Uses standard 10-32 screws
Overmold Technology	 Over 30 years experience in overmold technology Cushion will not come off or slide off Each clamp able to meet wide range of diameter sizes
Victrex PEEK™Polymer	 High temperature resistance; Chemical resistance Completely Non-Corrosive & Non-Conductive Improved Strength & Stability Withstands constant vibrations and shock loads Lighter than Traditional P-Clamps by up to 40%



Luminus Series

- . Environmentally sealed
- Secure, "snap-locking" mechanismMultiple sizes and configurations
- · Rugged and lightweight
- Easy to use and maintain
- Uses standard MIL-C-39029 and Stamped & Formed contacts



High Performance P-Clamps



High Performance Standoffs

Contact us for more information



For complete technical information, visit www.victrex.com

Amphenol Pcd

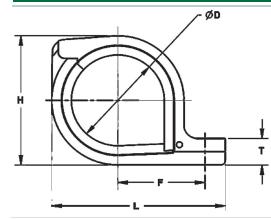
www.amphenolpcd.com

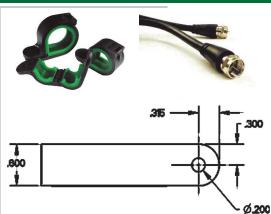
email: info@amphenolpcd.com

978-624-3400

Amphenol Pcd

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Nominal: Inne MIN cable MAX cable Size Part No. F Length (L) н cushion dia Т Weight No. size size (ØD) in in in in in in in ounces PCL400100 100 0.030 0.060 0.190 0.59 1.18 0.64 0.18 0.15 0.64 PCL400101 101 0.125 0.155 0.248 0.59 1.18 0.18 0.14 PCL400102 102 0.219 0.249 0.342 0.64 1.27 0.71 0.18 0.16 0.313 0.343 0.436 0.71 0.81 0.24 0.22 PCI 400103 103 1 4 1 104 0.407 0.437 0.530 1.51 0.88 0.24 0.24 PCL400104 0.76 0.623 0.96 PCL400105 105 0 501 0.531 0.81 1.60 0.24 0 27 0.624 0.718 1.70 1.05 0.24 0.29 PCL400106 106 0.594 0.85 PCL400107 107 0.689 0.719 0.811 0.93 1.84 1.20 0.30 0.38 PCL400108 108 0.782 0.812 0.905 0.97 1.93 1.32 0.30 0.43 1.39 PCL400109 109 0.876 0.906 0.998 1.02 2.03 0.30 0.45 PCL400110 110 0.969 0.999 1.092 1.07 2.12 1.48 0.30 0.48 1.093 1.14 1.62 0.36 0.59 PCL400111 111 1.063 1.186 2.26 112 1.187 1.280 2.36 1.76 0.36 PCL400112 1.157 1.18 0.64 1.373 1.23 1.82 0.36 PCL400113 113 1.251 1.281 2.45 0.67 PCL400114 114 1.344 1.374 1.467 1.29 2.58 1.93 0.40 0.75

Amphenol Times

1.35

1.39

2.69

2.78



1.561

1.655

 Qualified MILTECH family of products (MIL-C-17, MIL-T-8190, MIL-C-87104, etc)

1.468

1.562

- Hermetically sealed RF and microwave transmission lines
- Qualified for commercial, military, and other demanding applications
- Superior phase coaxial cables

2.05

2.14

• Lightweight, long-lasting, and extremely durable

0.42

0.42

0.85

0.92

- Multiple choices per customer requirement
- For more information: www.timesmicrowave.com

Other Products

MATERIALS		
Clamp Base (Plastic)	Polyetheretherketone (PEEK), per MIL-P- 46183; Black	
Cushion	Silicone rubber, 20 durometer Shore A; Light Green	
PERFORMANCE		
Temp. Limits	Continuous: - 65°F to 350°F	
	Excursions: up to 500°F	
Flammability	Clamp Base: UL94, V0; FAR25.853	
rianniaDility	Cushion: meets UL 94, HB	

Other Products from Amphenol



QuickClips



Lightening Bushings

Amphenol Pcd

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115

116

1.438

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