

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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LDG P-Clamps from Amphenol Pcd

Other Products



For high performance MILTECH transmission lines.



email: info@amphenolpcd.com

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Luminus Series

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

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.



High Performance P-Clamps

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 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 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 High temperature resistance; Chemical resistance Completely Non-Corrosive & Non-Conductive Improved Strength & Stability **PEEK™Polymer** Withstands constant vibrations and shock loads Lighter than Traditional P-Clamps by up to 40%



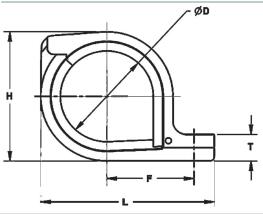
High Performance Standoffs

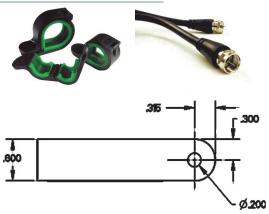
Contact us for more information



For complete technical information, visit www.victrex.com

LDG P-Clamps from Amphenol Pcd





Part No.	Size No.	Nominal: Inner cushion dia. (ØD)		MIN cable size		MAX cable size		F		Length (L)		Н		Т		Weight	
		in	cm	in	cm	in	cm	in	cm	in	cm	in	cm	in	cm	ounces	grams
PCL400100	100	0.030	0.076	0.060	0.152	0.190	0.483	0.59	1.51	1.18	2.99	0.64	1.62	0.18	0.46	0.15	4.30
PCL400101	101	0.125	0.318	0.155	0.394	0.248	0.630	0.59	1.51	1.18	2.99	0.64	1.62	0.18	0.46	0.14	4.08
PCL400102	102	0.219	0.556	0.249	0.632	0.342	0.869	0.64	1.63	1.27	3.22	0.71	1.80	0.18	0.46	0.16	4.54
PCL400103	103	0.313	0.795	0.343	0.871	0.436	1.107	0.71	1.81	1.41	3.59	0.81	2.06	0.24	0.61	0.22	6.35
PCL400104	104	0.407	1.034	0.437	1.110	0.530	1.346	0.76	1.93	1.51	3.83	0.88	2.25	0.24	0.61	0.24	6.80
PCL400105	105	0.501	1.273	0.531	1.349	0.623	1.582	0.81	2.05	1.60	4.07	0.96	2.44	0.24	0.61	0.27	7.71
PCL400106	106	0.594	1.509	0.624	1.585	0.718	1.824	0.85	2.17	1.70	4.32	1.05	2.68	0.24	0.61	0.29	8.16
PCL400107	107	0.689	1.750	0.719	1.826	0.811	2.060	0.93	2.35	1.84	4.67	1.20	3.05	0.30	0.76	0.38	10.89
PCL400108	108	0.782	1.986	0.812	2.062	0.905	2.299	0.97	2.47	1.93	4.91	1.32	3.35	0.30	0.76	0.43	12.25
PCL400109	109	0.876	2.225	0.906	2.301	0.998	2.535	1.02	2.59	2.03	5.15	1.39	3.53	0.30	0.76	0.45	12.70
PCL400110	110	0.969	2.461	0.999	2.537	1.092	2.774	1.07	2.71	2.12	5.38	1.48	3.76	0.30	0.76	0.48	13.61
PCL400111	111	1.063	2.700	1.093	2.776	1.186	3.012	1.14	2.89	2.26	5.75	1.62	4.12	0.36	0.91	0.59	16.78
PCL400112	112	1.157	2.939	1.187	3.015	1.280	3.251	1.18	3.01	2.36	5.99	1.76	4.47	0.36	0.91	0.64	18.14
PCL400113	113	1.251	3.178	1.281	3.254	1.373	3.487	1.23	3.13	2.45	6.23	1.82	4.63	0.36	0.91	0.67	19.05
PCL400114	114	1.344	3.414	1.374	3.490	1.467	3.726	1.29	3.28	2.58	6.55	1.93	4.91	0.40	1.00	0.75	21.32
PCL400115	115	1.438	3.653	1.468	3.729	1.561	3.965	1.35	3.43	2.69	6.83	2.05	5.20	0.42	1.07	0.85	24.04
PCL400116	116	1.532	3.891	1.562	3.967	1.655	4.204	1.39	3.53	2.78	7.06	2.14	5.43	0.42	1.07	0.92	26.04

Amphenol Times



- Qualified MILTECH family of products (MIL-C-17, MIL-T-8190, MIL-C-87104, etc)
- Hermetically sealed RF and microwave transmission lines
- Qualified for commercial, military, and other demanding applications
- · Superior phase coaxial cables
- Lightweight, long-lasting, and extremely durable
- 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 Cushion: meets UL 94, HB					

Other Products from Amphenol



QuickClips



Lightening Bushings

Amphenol Pcd

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