

# Special Purpose Interconnection Products, cont.

## Pyle Industrial Cord Grips - For Strain Relief, Cable Connecting and Environmental Protection

Reference Pyle Bulletin LT-300



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
Large family of cable pass-thru and strain relief devices for use with industrial connectors. Designed for liquid-tight strain relief of cord, cable and flexible conduit.	UL listed and CSA certified. Used for sealing where moving parts or handling can abuse connections.	Threaded backend components to fit a wide variety of industrial series connectors. Straight, 45 degree and 90 degree styles available. Styles offered for mounting to existing threaded conduit and to conduit nipples. Styles also for use with flexible nonmetallic conduit.	N/A	Oil resistant grommets and compression nuts provide moisture sealing. Tapered conduit threads provide strong water and oil-tight joint. Some types are lightweight machined aluminum bodies and some types are ferrous alloy bodies for more abusive uses.

### OPTIONAL FEATURES

- Wide variety of attachment options: plain compression nut, mechanical clamp nut or basketweave grip styles.
- Panelboard adapters, conduit fitting boxes and cord grip handles for heavy duty portable equipment usage are also available.
- Male and female threads provide versatility in panelboard or threaded hub applications.

### MARKETS

- Power and Control Equipment - Switchboards, Machine Tools, Heating and Cooling, Lighting, Portable Equipment
- Communications Equipment
- Transportation and Shipyards

## M85049 Accessories - For Strain Relief, Cable Connecting and Environmental Protection

Consult Amphenol Aerospace appropriate connector catalogs or consult your local Amphenol sales office for further information.



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.	
Wide variety of connector accessory items designed for use with military and non-military cylindrical connectors. Connector series catalogs cover the compatible accessories for each series.	Meet M85049 specifications. To be used with the compatible connector series. See list below:	Threaded backend components to fit a wide variety of military and non-military connectors. Straight, 45 degree and 90 degree styles available.	N/A	Meet environmental sealing performances as required by M85049 military specifications. Finishes are compatible with connector series used.	
	M85049/6	M85049/31	For the following MIL-Spec Connectors: MIL-C-5015 Crimp MIL-C-26482 Series 1 & 2 MIL-C-81703 Series 3 MIL-C-83723 Series III		
	M85049/7	M85049/43			
	M85049/8	M85049/51			
	M85049/9	M85049/52			
	M85049/10	M85049/53			
	M85049/11	M85049/54			
	M85049/23	M85049/55			
	M85049/24	M85049/60-1			
	M85049/25	M85049/60-2			
	M85049/26-1				
	M85049/17	M85049/47		For the following MIL-Spec Connectors: MIL-DTL-38999 Series I, II	
	M85049/27	M85049/49-2			
	M85049/29	M85049/62			
	M85049/33-2	M85049/57			
	M85049/36	M85049/63			
	M85049/37				
	M85049/14	M85049/20		For the following MIL-Spec Connectors: MIL-DTL-38999 Series III, IV	
	M85049/15	M85049/21			
	M85049/16	M85049/38			
	M85049/18	M85049/39			
	M85049/19	M85049/69			
	Other Accessories:				

### ADDITIONAL ACCESSORIES - LIGHTWEIGHT STRAIN RELIEFS

- Compatible with Amphenol subminiature and miniature environmental connectors.
- Offer similar performance, but lower cost compared to metallic assemblies.

### OPTIONAL FEATURES

- Wide range of products with performance features to meet all the major military cylindrical series backend hardware requirements. Consult appropriate catalog sections for further information.
- See page 69 for additional backshells for EMI shielding protection.

MS/AN 3057 cable clamps  
 MS 3420 sleeves  
 AN 3055 adapters  
 AN3064 conduit box connectors  
 AN3054 conduit coupling nuts  
 AN3066 conduit coupling locknuts

Special cable clamps, adapters, strain reliefs  
 Special thru bulkhead shell, dummy receptacles  
 Protection caps, sealing gaskets, sealing plugs

### MARKETS

- All markets of military and non-military connectors

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9