

Thread Adapters for Multi-Pin Connectors

Kellems® Thread Adapters are devices formatting AN-MS connectors and other multi-pin connectors to Kellems grips with NPT threaded fittings. They are made of aluminum with internal threads and replace the connector cord clamp. These adapters permit the installation of Kellems Grips, to prevent cable or conduit pull-out and control arc-of-bend.

Applications

Thread adapters allow the installation of Kellems® Grips on multi-pin connectors at electrical consoles, mobile equipment, control switches, assembly equipment and testing machines.

Benefits

- Easy installation
- Allows the use of Kellems grips
- Extends connector and cable life



091041006
Thread Adapter

Thread Adapters for Multi-Pin Connectors

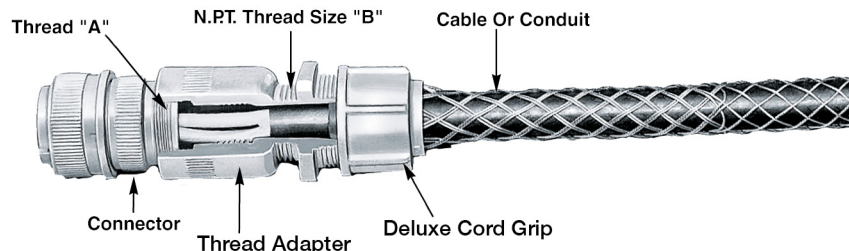
Thread Adapters					Deluxe Cord Grips		Strain Relief Grips		Liquidtight Conduit Grips (Insulated Throat)
AN-MS Connector Size**	AN-MS Cable Clamp Number***	Thread Size A Inch	NPT Thread Size B	Catalog Number	Cable Diameter Range Inches (cm)	Catalog Number	Cable Diameter Range Inches (cm)	Catalog Number	Catalog Number
8S, 10S	3057-3	1/2" x 28"	3/8	091041000	.250"-.312" (.63-.79)	07401001	—	—	—
10SL, 12, 12S	3057-4	5/8" x 24"		091041001	.312"-.375" (.79-.95)	07401002			
14, 14S	3057-6	3/4" x 20"		091041002	.375"-.437" (.95-1.11)	07401003			
14, 14S	3057-6	3/4" x 20"	1/2	091041003	.187"-.250" (.47-.63)	07401004	.24"-.32" (.61-.81)	073031200	—
16, 16S	3057-8	7/8" x 20"		091041004	.250"-.375" (.63-.95)	07401006	.32"-.43" (.81-1.09)	073031201	074093512
18	3057-10	1" x 20"		091041006	.375"-.500" (.95-1.27)	07401008	.43"-.54" (1.09-1.37)	073031202	—
					.500"-.625" (1.27-1.59)	07401010*			
16, 16S	3057-8	7/8" x 20"	3/4	091041005	.187"-.250" (.47-.63)	07401011	.54"-.74" (1.37-1.85)	073031203	074093513
18	3057-10	1" x 20"		091041007	.250"-.375" (.63-.95)	07401013			
20, 22	3057-12	1 3/16" x 18"		091041008	.375"-.500" (.95-1.27)	07401015			
					.500"-.625" (1.27-1.59)	07401017			
					.625"-.750" (1.59-1.90)	07401018			
20, 22	3057-12	1 3/16" x 18"	1	091041009	.375"-.500" (.95-1.27)	074011195	.73"-.97" (1.85-2.46)	073031204	074093514
24, 28	3057-16	1 7/16" x 18"		091041010	.500"-.625" (1.27-1.59)	07401019			
32	3057-20	1 3/4" x 18"		091041012	.625"-.750" (1.59-1.90)	07401021			
36	3057-24	2" x 18"		091041015	.750"-.875" (1.90-2.22)	07401023			
					.875"-.1.000" (2.22-2.54)	07401025			
24, 28	3057-16	1 7/16" x 18"	1 1/4	091041011	.750"-.875" (1.90-2.22)	074011251	.97"-1.25" (2.46-3.17)	073031205	074093515
32	3057-20	1 3/4" x 18"		091041013	.875"-.1.000" (2.22-2.54)	07401026			
36	3057-24	2" x 18"		091041016	1.000"-1.125" (2.54-2.86)	07401027			
					1.125"-1.375" (2.86-3.17)	07401028			
32	3057-20	1 3/4" x 18"	1 1/2	091041014	.875"-.1.000" (2.22-2.54)	07401029	—	—	074093516
36	3057-24	2" x 18"		091041017	1.000"-1.125" (2.54-2.86)	07401030			
40	3057-28	2 1/4" x 16"		091041019	1.125"-1.250" (2.86-3.17)	07401031			
					1.250"-1.375" (3.17-3.49)	07401032			

Note: *Cable jacket may have to be stripped to pass through connector body.

**Number stamped on connector shell.

***Number stamped on clamp shell.

Example



Dimensions in Inches (mm)