

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.

Thread Adapters for Multi-Pin Connectors

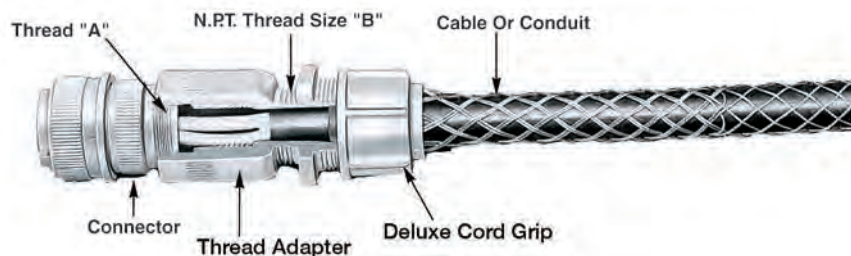
Thread Adapters					Deluxe Cord Grips		Strain Relief Grips		Liquidtight Conduit Grips (Insulated Throat)
AN-MS Connector Size**	AN-MS Cable Clamp Number***	Thread Size A Inch	NPT Thread Size B	Catalog Number	Cable Diameter Range Inches (cm)	Catalog Number	Cable Diameter Range Inches (cm)	Catalog Number	Catalog Number
8S, 10S	3057-3	½" x 28"		091041000	.250"-.312" (.63-.79)	07401001			
10SL, 12, 12S	3057-4	⅝" x 24"	⅜	091041001	.312"-.375" (.79-.95)	07401002			
14, 14S	3057-6	¾" x 20"		091041002	.375"-.437" (.95-1.11)	07401003			
14, 14S	3057-6	¾" x 20"		091041003	.187"-.250" (.47-.63)	07401004	.24"-.32" (.61-.81)	073031200	—
16, 16S	3057-8	⅞" x 20"	½	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	⅞" x 20"		091041005	.187"-.250" (.47-.63)	07401011			
18	3057-10	1" x 20"	¾	091041007	.250"-.375" (.63-.95)	07401013			
20, 22	3057-12	1⅛" x 18"		091041008	.375"-.500" (.95-1.27)	07401015	.54"-.74" (1.37-1.85)	073031203	074093513
					.500"-.625" (1.27-1.59)	07401017			
					.625"-.750" (1.59-1.90)	07401018			
20, 22	3057-12	1⅛" x 18"		091041009	.375"-.500" (.95-1.27)	074011195			
24, 28	3057-16	1⅞" x 18"		091041010	.500"-.625" (1.27-1.59)	07401019			
32	3057-20	1¾" x 18"	1	091041012	.625"-.750" (1.59-1.90)	07401021	.73"-.97" (1.85-2.46)	073031204	074093514
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	1⅞" x 18"		091041011	.750"-.875" (1.90-2.22)	074011251			
32	3057-20	1¾" x 18"	1¼	091041013	.875"-.1.000" (2.22-2.54)	07401026	.97"-.1.25" (2.46-3.17)	073031205	074093515
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	1¾" x 18"		091041014	.875"-.1.000" (2.22-2.54)	07401029			
36	3057-24	2" x 18"	1½	091041017	1.000"-.1.125" (2.54-2.86)	07401030			
40	3057-28	2¼" x 16"		091041019	1.125"-.1.250" (2.86-3.17)	07401031		—	074093516
					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



Thread Adapter



091041006