



PULLING EYE SYSTEMS

CONDEX



Reusable Power Cable Pulling Eyes

Condux non-crimp Reusable Cable Pulling Eyes waste virtually no cable and all components are completely reusable. These eyes will remain firmly secured on the cable for a confident pull. No special tools or crimpers are required for installation.

Three designs of Reusable Power Pulling Eyes are available: Clevis Head, Standard Head, and Swivel Head.

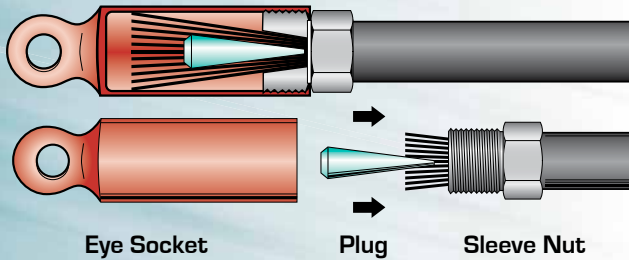
For ease of ordering and cost savings, kits are available for Clevis, Swivel and Standard Head Reusable Eyes. See page 76 for information.

NOTE: When properly installed, all Condux Reusable Power Pulling Eyes will exceed the recommended maximum pulling tensions for single conductor power cable as specified by the cable manufacturer.

NOTE: Multiple Pulling Harness and connectors available (see pages 52 & 53).

NOTE: All Reusable Eyes are color coded for ease of use.

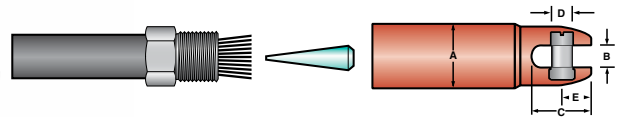
PULLING EYES & ACCESSORIES



Reusable Power Pulling Eyes, Clevis Head

The Clevis Head Power Pulling Eyes feature a slotted head with clevis pin to allow direct attachment to the Condux multiple pulling harness. When pulling multiple cables into a single conduit, the conductors can be attached to a harness and installation is simplified to a single pull of one assembly. Each Clevis Head Power Pulling Eye includes a clevis socket, sleeve nut, and plug.

FYI
Will not work on Flat Aluminum Stranded Conductor.



Part Number	Cable		Max. Conductor Diameter		Max. Eye O.D. A		Slot Width B		Slot Depth C		Pin Dia. D		Pin Center E		Replacement Plug Part Number
	Size	Color	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	
08918150+	2500 kcmil	Green	1.824	46	3.00	76	1.00	25	2.80	71	.88	22	1.23	31	08918123
08918050+	2000 kcmil	Red	1.601	41	2.50	64	1.00	25	2.80	71	.88	22	1.23	31	08918023
08917750+	1750 kcmil	Yellow	1.526	39	2.50	64	1.00	25	2.80	71	.88	22	1.23	31	08917723
08917950*	1500 kcmil	Black	1.412	36	2.38	60	.75	19	1.78	45	.63	16	.72	18	08917923
08917850*	1250 kcmil	Blue	1.289	33	2.25	57	.75	19	1.78	45	.63	16	.72	18	08917823
08917150*	1000 kcmil	Orange	1.152	29	2.06	52	.75	19	1.78	45	.63	16	.72	18	08917123
08917250*	750 kcmil	Brown	.998	25	1.75	44	.63	16	1.59	40	.56	14	.78	20	08917223
08917350*	700 kcmil	Gray	.964	24	1.75	44	.63	16	1.59	40	.56	14	.78	20	08917323
08918250*	600 kcmil	Green	.937	24	1.75	44	.63	16	1.59	40	.56	14	.78	19	08918223
08917450*	500 kcmil	Yellow	.813	21	1.44	37	.59	15	1.41	36	.44	11	.59	15	08917423
08918350**	400 kcmil	Black	.713	18	1.44	37	.56	11	1.40	36	.44	11	.59	15	08918323
08917550*	350 kcmil	White	.681	17	1.25	32	.56	14	1.34	34	.38	10	.59	15	08917523
08960350**	250 kcmil	Blue	.575	15	1.13	29	.38	10	1.06	27	.31	8	.53	13	08960323
08960450**	4/0 AWG	Green	.528	13	1.00	25	.38	10	1.06	27	.31	8	.53	13	08960423
08960950**	3/0 AWG	Orange	.475	12	1.00	25	.38	10	1.06	27	.31	8	.53	13	08960923
08960850**	2/0 AWG	Black	.419	11	1.00	25	.38	10	1.06	27	.31	8	.53	13	08960823
08960550**	1/0 AWG	Red	.373	9	.88	22	.38	10	1.06	27	.31	8	.53	13	08960523

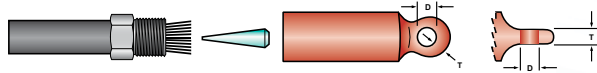
+ - Will fit 5/8" (9.5 mm) and 1/2" (13 mm) cable pulling harnesses.
 * - Will fit all Condux pulling harnesses.
 ** - Will fit the 1/8" (3 mm) and 1/4" (6 mm) cable pulling harnesses.

Reusable Power Pulling Eyes, Standard Head

The Standard Head Power Pulling Eyes are an excellent alternative when pulling multiple cables into a single conduit. Single conductors can be attached to a Condux Multiple Pulling Harness with links or with Condux swivels. Installation is then simplified to a single pull of one assembly. Each Standard Power Pulling Eye includes an eye socket, sleeve nut, and plug.



FYI
Will not work on Flat Aluminum Stranded Conductor.



Part Number	Cable Size	Color	Max. Conductor Dia.		Max. Eye O.D.		Hole Dia. D		Eye Thickness T		Replacement Plug Part
			(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	Number
08918420	2750 kcmil	White	1.864	47	3.00	76	1.00	25	.50	13	08918423
08918120	2500 kcmil	Green	1.824	46	3.00	76	1.00	25	.50	13	08918123
08918020	2000 kcmil	Red	1.601	41	2.50	64	1.00	25	.50	13	08918023
08917720	1750 kcmil	Yellow	1.526	39	2.50	63	1.00	25	.50	13	08917723
08917920	1500 kcmil	Black	1.412	36	2.38	60	1.00	25	.50	13	08917923
08917820	1250 kcmil	Blue	1.289	33	2.25	57	1.00	25	.50	13	08917823
08917120	1000 kcmil	Orange	1.152	29	2.06	52	1.00	25	.50	13	08917123
08917220	750 kcmil	Brown	.998	25	1.75	44	.60	15	.43	11	08917223
08917320	700 kcmil	Gray	.964	24	1.75	44	.60	15	.43	11	08917323
08918220	600 kcmil	Green	.9367	24	1.75	44	.63	16	.43	11	08918223
08917420	500 kcmil	Yellow	.813	21	1.50	38	.81	21	.50	13	08917423
08918320	400 kcmil	Black	.7125	18	1.44	37	.81	21	.50	13	08918323
08917520	350 kcmil	White	.681	17	1.25	32	.75	19	.50	13	08917523
08960320	250 kcmil	Blue	.575	15	1.13	29	.63	16	.50	13	08960323
08960420	4/0 AWG	Green	.528	13	1.00	25	.50	13	.34	9	08960423
08960920	3/0 AWG	Orange	.475	12	1.00	25	.50	13	.34	9	08960923
08960820	2/0 AWG	Black	.419	11	1.00	25	.50	13	.34	9	08960823
08960520	1/0 AWG	Red	.373	9	.88	22	.50	13	.34	9	08960523

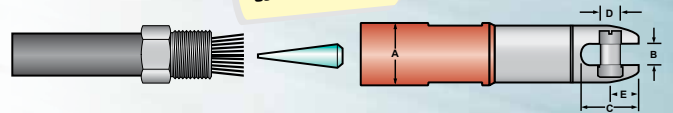
PULLING EYES & ACCESSORIES

Reusable Power Pulling Eyes, Swivel Head

The Swivel Head Power Pulling Eye is a hybrid tool that combines features from standard reusable power pulling eyes and Condux swivels for superior performance. A swivel head prevents twisting and binding of the cable as it is installed. It eliminates the need for a separate swivel on each pulling eye when installing single cables into individual conduits or multiple cables into a single conduit. Each Swivel Head Power Pulling Eye includes a swivel head, sleeve nut, and plug.



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Part Number	Cable Size	Color	Max. Conductor Diameter		Max. Eye O.D. A		Slot Width B		Slot Depth C		Pin Dia. D		Pin Center E		Replacement Plug Part
			(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	Number
08918175+	2500 kcmil	Green	1.824	46	3.00	76	1.00	25	2.80	71	.88	22	1.23	31	08918123
08918075+	2000 kcmil	Red	1.601	41	2.50	64	1.00	25	2.80	71	.88	22	1.23	31	08918023
08917775+	1750 kcmil	Yellow	1.526	39	2.50	64	1.00	25	2.80	71	.88	22	1.23	31	08917723
08917975*	1500 kcmil	Black	1.412	36	2.38	60	.75	19	1.78	45	.63	16	.72	18	08917923
08917875*	1250 kcmil	Blue	1.289	33	2.25	57	.75	19	1.78	45	.63	16	.72	18	08917823
08917175*	1000 kcmil	Orange	1.152	29	2.06	52	.75	19	1.78	45	.63	16	.72	18	08917123
08917275*	750 kcmil	Brown	.998	25	1.75	44	.63	16	1.59	40	.56	14	.78	20	08917223
08917375*	700 kcmil	Gray	.964	24	1.75	44	.63	16	1.59	40	.56	14	.78	20	08917323
08918275*	600 kcmil	Green	.9367	24	1.75	44	.63	16	1.59	40	.56	14	.78	20	08918223
08917475*	500 kcmil	Yellow	.813	21	1.44	37	.56	14	1.31	33	.44	11	.56	14	08917423
08918375**	400 kcmil	Black	.7125	18	1.44	37	.56	11	1.40	36	.44	11	.59	15	08918323
08917575*	350 kcmil	White	.681	17	1.25	32	.56	14	1.34	34	.38	10	.59	15	08917523
08960375**	250 kcmil	Blue	.575	15	1.13	29	.38	10	1.06	27	.31	8	.53	13	08960323
08960475**	4/0 AWG	Green	.528	13	1.00	25	.38	10	1.06	27	.31	8	.53	13	08960423
08960975**	3/0 AWG	Orange	.475	12	1.00	25	.38	10	1.06	27	.31	8	.53	13	08960923
08960875**	2/0 AWG	Black	.419	11	1.00	25	.38	10	1.06	27	.31	8	.53	13	08960823
08960575**	1/0 AWG	Red	.373	10	.88	22	.38	10	1.06	27	.31	8	.53	13	08960523

+ - Will fit 3/8" (9.5 mm) and 1/2" (13 mm) cable pulling harnesses.
 * - Will fit all Condux pulling harnesses.
 ** - Will fit the 1/8" (3 mm) and 1/4" (6 mm) cable pulling harnesses.



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FYI

See page 53 for Harnesses and see page 46 for Swivels.

Note: Kits include pulling eyes only. Some products shown available separately.

Reusable Power Pulling Eye Kits

For cost savings and ease of ordering, Condux has prepared kits for the Clevis, Standard, and Swivel Head Reusable Power Pulling Eyes.

Clevis Head Kits

Part Number	Description
08917010	Kit for 350 to 1000 kcmil power pulling eyes with clevis ends. Includes 3 each of the eyes for 350 to 1000 kcmil cable. NOTE: Does not include 400 or 600.
08917060	Kit for 1/0 AWG to 250 kcmil power pulling eyes with clevis ends. Includes 3 each of the eyes for 1/0 AWG to 250 kcmil cable.

Standard Head Kits

Part Number	Description
08917020	Kit for 350 to 1000 kcmil power pulling eyes with eye ends. Includes 3 each of the eyes for 350 to 1000 kcmil cable. NOTE: Does not include 400 or 600.
08917070	Kit for 1/0 AWG to 250 kcmil power pulling eyes with eye ends. Includes 3 each of the eyes for 1/0 AWG to 250 kcmil cable.

Swivel Head Kits

Part Number	Description
08917030	Kit for 350 to 1000 kcmil power pulling eyes with swivel ends. Includes 3 each of the eyes for 350 to 1000 kcmil cable. NOTE: Does not include 400 or 600.
08917080	Kit for 1/0 AWG to 250 kcmil power pulling eyes with swivel ends. Includes 3 each of the eyes for 1/0 AWG to 250 kcmil cable.

Replacement Case

Part Number	Description
08917086	Replacement case is available for the Reusable Power Pulling Eyes. This case includes an improved foam insert for the storage of the power pulling eyes.

PULLING EYES & ACCESSORIES



Crimp-On Cable Pulling Eyes and Accessories

Condux Crimp-On Cable Pulling Eyes for telephone and power cable are the ultimate solution in cable pulling eyes. These pulling eyes form a connection as strong as the cable itself. The entire cable, jacket and conductor is used which reduces the risk of cable deformation during pulling. When properly installed, Crimp-On Pulling Eyes are virtually impossible to pull off and also seal the cable against both water and air intrusion. Typically factory installed, the pulling eyes can also be field installed with a special crimping tool, available from Condux.

The Condux Crimp-On Cable Pulling Eyes Catalog lists complete information on different styles of pulling eyes available and serves as an ordering guide. It is available through Condux Customer Service or from your local manufacturer's representative. Call Condux at the numbers listed on the bottom of this page to order the Condux Crimp-On Cable Pulling Eyes Catalog.



Crimp-on Pulling Eye Crimper Kit and Accessories

