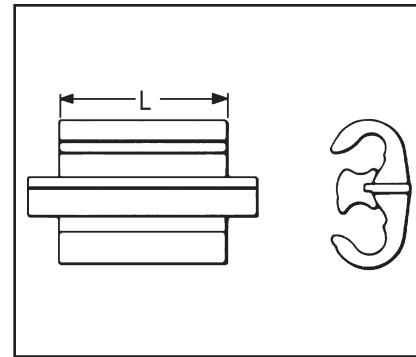
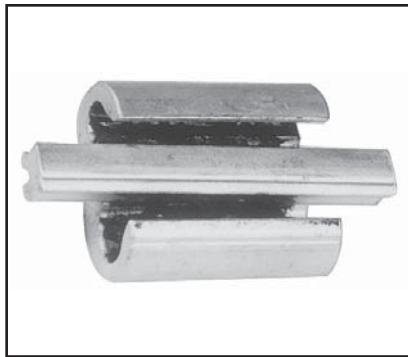


TYPE YP-U

CABELOK™ CRIMPIT™

ACCOMMODATES: COPPER,
AAC (STR,COMPRESSED,
COMPACT), ACSR, AND AAAC

MATERIAL: ALUMINUM



Wide range, universal and reversible, Figure "3"-shaped aluminum connector with adjustable overhanging spacer that separates conductors. Spacer holds run or tap in place permitting lineman to either approach the line ready to crimp, or to assemble connector and tap on run and then crimp. Massive aluminum design minimizes conductor corrosion due to galvanic action. Pre-filled with PENETROX™ joint compound and

Stripsealed to limit oxide growth and to increase the life of the connection. Conductor range and tooling information clearly printed on connector and package.

RUS Accepted



H-23

Catalog Number	Conductor (See Chart Below for Compressed Conductor)						L	Die Index	Tools, Die Set Catalog Number, & (# of Crimps)			
	Groove A			Groove B					MD7, MD6	Y35, Y750, Y45 †, Y46 ‡		
	Solid	Stranded	ACSR	Solid	Stranded	ACSR			MD7, MD6	Y35, Y750, Y45 †, Y46 ‡		
YP2U3*	6, 4, 3 , 2	6, 4, 3	6,4	6, 4, 3 , 2	6, 4, 3	6,4	1-1/2"	O	W-0 (4)	U-0(1)		
YP26AU2	1, 1/0, 2/0, 3/0	2, 1, 1/0, 2/0	3, 2, 1, 1/0	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1	6, 4, 3, 2						
YP25U25**	2/0, 3/0	1, 1/0, 2/0	1, 1/0	2/0, 3/0	1, 1/0, 2/0	1, 1/0						
YP27AU4				6, 4, 3, 2	6, 4, 3	6, 4						
YP27AU2	2/0, 3/0, 4/0	1,0 , 2/0, 3/0	1/0, 2/0	2, 1, 1/0	3, 2, 1	4, 3, 2	1-5/8"	D3	MD6 (4)	U-D3 (1)		
YP27AU26	3/0, 4/0	2/0, 3/0	2/0	2/0, 3/0	1/0, 2/0	1, 1/0, 2/0						
YP28U2				2, 1, 1/0	4, 3, 2, 1	4, 3, 2						
YP28U26	—	4/0	3/0, 4/0	2/0, 3/0	1/0, 2/0	1, 1/0, 2/0	3-1/2"		MD6 (9)	U - D3 (2)		

Catalog Number	Compressed Conductor				L	Die Index	Tool, Die Set Catalog No., & (# of Crimps)			
	Groove A		Groove B				MD7, MD6	Y36, Y750, Y45†, Y46‡		
	Stranded Aluminum	ACSR	Stranded Aluminum	ACSR			MD7, MD6	Y36, Y750, Y45†, Y46‡		
YP2U3	6, 4, 3, 2	6, 4, 3	6, 4, 3, 2	6, 4, 3	1-1/2"	O	W-0 (4)	U-0(1)		
YP26AU2	2, 1, 1/0, 2/0	2, 1, 1/0, 2,0	6, 4, 3, 2, 1	6, 4, 3, 2, 1						
YP25U25	1/0, 2/0	1/0, 2/0	1/0, 2/0	1/0, 2/0						
YP27AU4			6, 4, 3	6, 4, 3						
YP27AU2	2/0, 3/0	1/0, 2/0, 3/0	3, 2, 1	4, 3, 2, 1	1-5/8"	D3	MD6 (4)	U-D3 (1)		
YP27AU26	3/0	2/0, 3/0	1/0, 2/0 , 3/0	1/0, 2/0						
YP28U2	4/0, 250, 266.8	4/0, 266.8, (18/1)	3, 2, 1	4, 3, 2, 1			MD6 ()	U - D3 (1)		
YP28U26			1/0, 2/0, 3/0	1/0, 2/0	3-1/2"		—	U - D3 (2)		
YP28U28	4/0	3/0, 4/0	3/0, 4/0	3/0, 4/0	2-3/4"					

* TAKES UP to #2 ACSR maximum in either groove if other wire is #2 solid or smaller.

Not recommended for copper to copper applications.
Use a copper connector to increase connection life.

** TAKES DOWN to #2 ACSR minimum in either groove if other groove wire is 1/0 stranded or larger.

For faster installations use BURNDY® PATRIOT® family of battery tools.

† U Die with adapter PT-6515.

‡ U Die with adapter PUADP-1.

Blue highlighted items are industry standard and most frequently ordered.

Canada: 1-800-387-6487

www.burndy.com

US: 1-800-346-4175

Overhead Distribution Compression Tap

BURNDY®

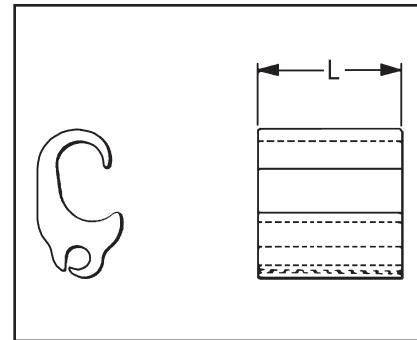
TYPE YPC-U

UNIVERSAL CRIMPIT™

ACCOMMODATES: COPPER,
AAC (STR,COMPRESSED,
COMPACT), ACSR AND AAAC

MATERIAL: ALUMINUM

Extra wide range universal connector. Two dies and 5 connectors take run sizes 1/0-600, and tap sizes 6-400. Wide range made possible by long ram travel of BURNDY HYPRESS™ tools. Figure "6"-shape separates run and tap wires, and minimizes galvanic corrosion of conductors. Connector can be gripped in tool and slipped over line for easy



installation. Pre-filled with PENETROX™ joint compound and Stripsealed to limit oxide growth and to increase the life of the connection.

- ① 2/0 Str. Cu Aluminum and 2/0 ACSR may also be installed in run when tap is 3/0 Str. or larger.
- ② YPC28U4 only may be installed with MD6 HYTOOL™ and the BCT500HS with D3 groove.

† U Die with adapter PT-6515.
‡ U Die with adapter PUADP-1.
Not recommended for copper to copper applications. Use a copper connector to increase connection life.

For faster installations use BURNDY® PATRIOT® family of battery tools.

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Catalog Number	Run		Tap		L	Die Index	Tools, Die Set Catalog Number, & (# of Crimps)		
	Aluminum & Copper	ACSR, 5005	Aluminum & Copper	ACSR, 5005			Y35, Y750	Y45 †	Y46 ‡
YPC28U4	3/0 - 4/0 Str. & 4/0 - 250, 266.8 Alum. Compressed	3/0 - 4/0 & 4/0, 266.8 (18/1) ACSR Compressed	6, 4, 3 Str. 6, 4, 3, 2 Sol. & 6, 4, 3 Alum. Compressed	6, 4, 3 ACSR Compressed	1-5/8	D3 ②	U - D3 (1)	U - D3 (1)	U - D3 (1)
YPC28U26	1/0 (7) - 4/0 (7)	1/0 - 4/0	3 Sol. - 2/0 (7)	4 - 1/0	2-3/4	D3	U - D3 (2)	—	—
YPC28U28 ①	3/0 - 4/0 Str. 4/0 Sol. & 4/0, 250, 266.8 Alum. Compressed	3/0 - 4/0 Str. & 3/0, 4/0, 266.8 (18/1) ACSR Compressed	2/0 - 4/0 Str. 4/0 Sol. & 3/0, 4/0, 250, 266.8 Alum. Compressed	2/0 - 4/0 Str. & 3/0, 4/0, 266.8 (18/1) ACSR Compressed	2-3/4	D3	U - D3 (2)	U - D3 (2)	U - D3 (2)
YPC28R28A	3/0 - 4/0 Str. & 4/0 - 250, 266.8 Alum. Compressed	3/0 - 4/0 & 4/0, 266.8 (18/1) ACSR Compressed	3/0 - 4/0 Str. & 4/0 Alum. Compressed	3/0 & 4/0 ACSR Compressed	2-3/4	D3	U - D3 (2)	U - D3 (2)	U - D3 (2)
YPC33R26U	250 (37) - 400 (37)	266.8 (18-1) - 397.5 (18-1)	6 Sol. - 2/0 (19)	6 - 1/0	2-1/8	N	U-N (2)	S-N (2)	P-N (2)
YPC33R28R	250 (37) - 477 (37)	266.8 (18-1) - 397.5 (18-1)	2/0 (19) - 4/0 (19)	2/0 - 4/0	8-7/8	N	U-N (3)	S-N (3)	P-N (3)
YPC33R33R	250 (37) - 400 (37)	266.8 (18-1) - 397.5 (18-1)	250 (37) - 400 (37)	266.8 (18-1) - 397.5 (18-1)	8-7/8	N	U-N (3)	S-N (3)	P-N (3)
YPC38R26U	477 (19) - 600 (61)	397.5 (26-7) - 556.5 (18-1)	6 Sol. - 2/0 (19)	6 - 1/0	2-1/8	N	U-N (2)	S-N (2)	P-N (2)
YPC36A32	397.5 (19) - 600 (61)	336.5 (26-7) - 556.5 (18-1)	2/0 (7) - 400 (37)	2/0 (6-1) - 397.5 (18-1)	5	Z	—	S-Z (3)	—
YPC36A36	397.5 (19) - 600 (61)	336.5 (26-7) - 556.5 (18-1)	397.5 (19) - 600 (61)	397.5 (26-7) - 556.5 (18-1)	6-3/4	Z	—	S-Z (4)	—
YPC40A32	600 (61) - 800 (61)	556.6 (18-1) - 795 (26-7)	2/0 (7) - 400 (37)	2/0 (6-1) - 397.5 (18-1)	5	T	—	S-T (3)	—
YPC40A36	600 (61) - 800 (61)	556.6 (18-1) - 795 (26-7)	397.5 (19) - 600 (61)	336.4 (26-7) - 556.5 (18-1)	5	T	—	S-T (3)	—
YPC40A40	600 (61) - 954 (61)	556.6 (18-1) - 795 (26-7)	600 (61) - 954 (61)	556.5 (18-1) - 795 (26-7)	9-7/8	T	—	S-T (6)	—

Blue highlighted items are industry standard and most frequently ordered.

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