



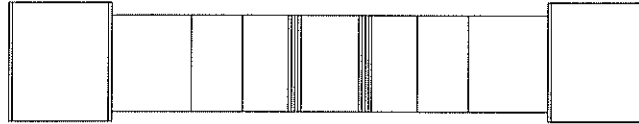
# SERVICE ENTRANCE COMPRESSION CONNECTORS

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## SERVICE ENTRANCE COMPRESSION CONNECTORS



- 000000448 INSULATED CU/AL #4-#8
- 000005520 INSULATED CU/AL #4-#6
- 000005519 INSULATED CU/AL #4-#4
- 000005518 INSULATED CU/AL #4-#2
- 000005517 INSULATED CU/AL #4-1/0
- 000005516 INSULATED CU/AL #2-1/0
- 000005515 INSULATED CU/AL 1/0-1/0
- 000005512 CU/AL 1/0-2/0
- 000005513 CU/AL 1/0-3/0
- 000005514 CU/AL 1/0-4/0
- 000005523 CU/AL 4/0-4/0
- 000018287 INSULATED CU/AL 4/0-4/0
- 000007413 COVER 4 INCH

KEARNEY INSULATED SERVICE ENTRANCE CONNECTORS									CATALOG	
CSN	END A AL OR CU				END B AL OR CU				INSTALLATI ON TOOLS AND DIES	IN- SULATED
	COLOR	SOLID	STRAND	ACSR	COLOR	SOLID	STRAND	ACSR		
000000448	ORANGE	#2	#3 & #4	#4-6/1-7/1	GREEN	#6	#8		O-TOOL 5/8 NOSE, 620 OR 9/16 DIE, (3) INDENTS PER END.	58-OG
000005520	ORANGE	#2	#3 & #4	#4-6/1-7/1	BLUE	#4	#5 & #6	#6-6/1		58-OBL
000005519	ORANGE	#2	#3 & #4	#4-6/1-7/1	ORANGE	#2	#3 & #4	#4-6/1-7/1		58-OO
000005518	RED		#1 & #2	#2-6/1-7/1	ORANGE	#2	#3 & #4	#4-6/1-7/1		58-RO
000005517	YELLOW		1/0	1/0-6/1	ORANGE	#2	#3 & #4	#4-6/1-7/1	Y DIES: BG W	58-YO
000005516	YELLOW		1/0	1/0-6/1	RED		#1 & #2	#2-6/1-7/1		58-YR
000005515	YELLOW		1/0	1/0-6/1	YELLOW		1/0	1/0-6/1	OH25 TOOL	58-YY

BURNDY INSULATED SERVICE ENTRANCE CONNECTORS									CATALOG
CSN	CONDUCTOR SIDE A AL OR CU				CONDUCTOR SIDE B AL OR CU				INSULATED
	COLOR	AWG	SOLID	STRAND	COLOR	AWG	SOLID	STRAND	
000000448									NA
000005520	ORANGE	#4	#2	#4	BLUE	#6	#4	#6	ES2W4W
000005519	ORANGE	#4	#2	#4	ORANGE	#4	#2	#4	ES2W2W
000005518	RED	#2		#1 & #2	ORANGE		#2	#4	ES2R2W
000005517	NA								
000005516	NA								
000005515	NA								

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HOMAC TABLE										
CSN	CONDUCTOR A				CONDUCTOR B				CATALOG NUMBER	
	COLOR CODE	AL or CU		ACSR	COLOR CODE	AL or CU		ACSR	SELF INSULATED	
		SOLID	STRAN			SOLID	STRAN			
0000000448	ORANGE	2	3 & 4	4-6/1, 7/1	GREEN	6	8		U1N48	
0000005520	ORANGE	2	3 & 4	4-6/1, 7/1	BLUE	4	5 & 6	6-6/1	U1N46	
0000005519	ORANGE	2	3 & 4	4-6/1, 7/1	ORANGE	2	3 & 4	4-6/1, 7/1	U1N44	
0000005518	RED	1	1 & 2	2-6/1, 7/1	ORANGE	2	3 & 4	4-6/1, 7/1	U1N24	
0000005517	YELLOW		1/0	1/0-6/1	ORANGE	2	3 & 4	4-6/1, 7/1	U1N104	
0000005516	YELLOW		1/0	1/0-6/1	RED	1	1 & 2	2-6/1, 7/1	U1N102	
0000005515	YELLOW		1/0	1/0-6/1	YELLOW		1/0	1/0-6/1	U1N1010	

CSN	CONDUCTOR A					CONDUCTOR B					CATALOG NUMBER
	COLOR CODE	SOLID		STRANDE D	ACSR	COLOR CODE	SOLID		STRANDED	ACSR	
		AL	CU				AL	CU			
0000005512	GRAY	3/0		2/0	2/0	YELLOW	1/0 & 2/0		1/0	1/0	X1U2010
0000005513	BLACK	4/0		3/0	3/0	YELLOW	1/0 & 2/0		1/0	1/0	X1U3010
0000005514	PINK			4/0	4/0	YELLOW	1/0 & 2/0		1/0	1/0	X1U4010
0000005523	PINK			4/0	4/0	PINK			4/0	4/0	X1U4040

CSN	CONDUCTOR A				CONDUCTOR B				CATALOG NUMBER
	ACSR	CON-	COM-	COMPACT	ACSR	CON-	COM-	COMPACT	
		CENTRI C	PRESSE D			CENTRI C	PRESSE D		
0000018287	4/0	4/0	4/0	250	4/0	4/0	4/0	250	X1N4040

0000007413	INSULATING COVER FOR USE ON ANY .840 OD SPLICE UP TO 4 INCHES LONG	HUBBELL-ANDERSON	SEC6
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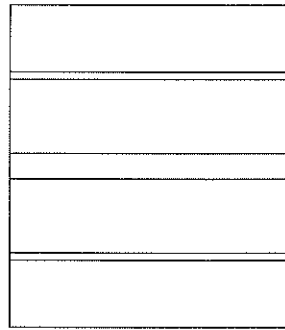
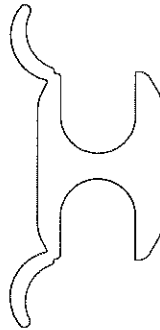
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# H-TYPE COMPRESSION CONNECTORS

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## H-TYPE COMPRESSION CONNECTORS



- 0000005606 H-TAP CU/AL #6-#6
- 0000005603 H-TAP CU/AL 1/0-#6
- 000000598 H-TAP CU/AL 1/0-#12
- 0000005604 H-TAP CU/AL 1/0-1/0
- 0000005605 H-TAP CU/AL 4/0-#6
- 0000005599 H-TAP CU/AL 4/0-1/0
- 0000005601 H-TAP CU/AL 4/0-4/0

HOMAC ALUMINUM H-TYPE COMPRESSION TAPS												
CSN	CAT #	WIRE RANGE STANDARD CONDUCTOR - ACSR-AAC						DECIMAL EQUIVALENT				
		GROOVE A			GROOVE B			GROOVE A		GROOVE B		
		ACSR	STR	SOL I	ACSR	STR	SOL I	MAX	MIN	MAX	MIN	
0000005606	OB-22	2-6	2-6	2-6	2-6	2-6	2-6	2-6	0.325	0.162	0.325	0.162
0000005603	OB-101	1/0-3	2/0-2	2	2-6	1-6	2-6	0.42	0.258	0.332	0.162	
000000598	OB-2014	2/0-2	2/0-2	70-35	8-14	7-14	0.46	0.292	0.146	0.064		
0000005604	DB-2020	2/0-1	3/0-1/0	70	2/0-1	3/0-1/0	70	0.47	0.362	0.47	0.362	
0000005605	DB-404	4/0-3/0	4/0-3/0	12C	2-6	1-6	2.6	0.563	0.464	0.325	0.162	
0000005599	DB-4020	4/0-3/0	4/0-3/0	12C	2/0-2	3/0-1	70	0.563	0.464	0.47	0.316	
0000005601	DB-4040	4/0-3/0	4/0-3/0	12C	4/0-3/0	4/0-3/0	12C	0.563	0.464	0.563	0.464	

	<b>H-TYPE COMPRESSION CONNECTORS</b>	
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PENN-UNION ALUMINUM H-TYPE COMPRESSION TAPS											
CSN	CAT #	WIRE RANGE STANDARD CONDUCTOR - ACSR-AAC						DECIMAL EQUIVALENT			
		GROOVE A			GROOVE B			GROOVE A		GROOVE B	
		ACSR	STR	SOL	ACSR	STR	SOL	MAX	MIN	MAX	MIN
0000005606	KO-R06	6,4,2,6/1	6,4,3-7,2	6,4,3,2	6,4,2,6/1	6,4,3-7,2	6,4,3,2	0.316	0.162	0.316	0.162
0000005603	KO-R08	3,2,1,1/0	3-3,2,1/0,2/0	1,1/0,2/0	6,4,3,2	6,4,3,2,1-19	6,4,3,2,1,1/0	0.419	0.26	0.332	0.162
000000598	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0000005604	KD-R04	1,1/0,2/0	1-3,1/0,2/0,3/0	3/0,4/0	6,4,3,2	6,4,3,2,1-19	6,4,3,2,1,1/0	0.47	0.398	0.332	0.162
0000005605	KD-R03	3/0,4/0	4/0	250,266,300	6,4,3,2	6,4,3,2,1-19	6,4,3,2,1,1/0	0.563	0.475	0.332	0.162
0000005599	KD-R05	3/0,4/0	3/0,4/0		1,1/0,2/0	1-3,1/0,2/0	2/0,3/0	0.563	0.461	0.447	0.332
0000005601	KD-R28	3/0,4/0	3/0,4/0		1,1/0,2/0	1-3,1/0,2/0	2/0,3/0	0.563	0.461	0.447	0.332

UTILCO ALUMINUM H-TYPE COMPRESSION TAPS											
CSN	CAT #	WIRE RANGE STANDARD CONDUCTOR - ACSR-AAC						DECIMAL EQUIVALENT			
		GROOVE A			GROOVE B			GROOVE A		GROOVE B	
		ACSR	STR	SOL	ACSR	STR	SOL	MAX	MIN	MAX	MIN
0000005606	HT-6	2-6	1-6	1-6	2-6	1-6	1-6	NA	NA	NA	NA
0000005603	HT-8	1/0-3	2/0-2	3/0-1	2-6	1-6	1-6	NA	NA	NA	NA
000000598	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0000005604	HT-4	2/0-1	3/0-1/0		2/0-1	3/0-1/0		NA	NA	NA	NA
0000005605	HT-3	4/0-3/0	4/0		2-6	1-6	1/0-6	NA	NA	NA	NA
0000005599	HT-5	4/0-3/0	4/0-3/0		2/0-1	2/0-1/0		NA	NA	NA	NA
0000005601	HT-7	4/0-3/0	4/0-3/0		4/0-3/0	4/0-3/0		NA	NA	NA	NA

BURNDY ALUMINUM H-TYPE COMPRESSION TAPS											
CSN	CAT #	WIRE RANGE STANDARD CONDUCTOR - ACSR-AAC						DECIMAL EQUIVALENT			
		GROOVE A			GROOVE B			GROOVE A		GROOVE B	
		ACSR	STR	SOL	ACSR	STR	SOL	MAX	MIN	MAX	MIN
0000005606	YHO-100	1-6	1-6	1-6	1-6	1-6	1-6	0.332	0.162	0.332	0.162
0000005603	YHO-150	1/0-3.3	1/0-3.3	1/0-3.3	1/0-#6	1/0-#6	1/0-#6	0.419	0.26	0.332	0.162
000000598	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0000005604	YHD-300	300-#2	300-#2	300-#2	3/0-#1	3/0-#1	3/0-#1	0.47	0.336	0.477	0.336
0000005605	YHD-250	300-#2	300-#2	300-#2	1/0-#6	1/0-#6	1/0-#6	0.563	0.475	0.332	0.162
0000005599	YHD-350	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
0000005601	YHD-400	300-2/0	300-2/0	300-2/0	300-2/0	300-2/0	300-2/0	0.563	0.461	0.563	0.461



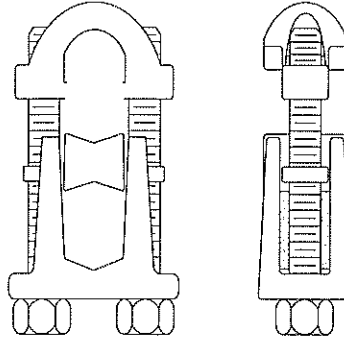
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## TWO-BOLT MECHANICAL CONNECTORS

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### TWO-BOLT MECHANICAL CONNECTORS



000006833 CLAMP 2 BOLT CAD 350  
 000006834 CLAMP 2 BOLT CAD 500  
 000006836 CLAMP 2 BOLT CAD 750  
 000006835 CLAMP 2 BOLT CAD 1000  
 000006838 CLAMP 2 BOLT CU 2/0  
 000006839 CLAMP 2 BOLT CU 4/0  
 000006840 CLAMP 2 BOLT CU 350  
 000006841 CLAMP 2 BOLT CU 500  
 000006842 CLAMP 2 BOLT CU 750  
 000006843 CLAMP 2 BOLT CU 1000

AE #	Catalog #	BURNDY			
		MAX-RUN	MIN-RUN	MAX-TAP	MIN-TAP
000006833	KVSU31	350	4/0	350	#6
000006834	KVSU34	500	336.4	500	#4
000006836	KVSU40	800	4/0	800	3/0
000006835	KVSU44	1000	4/0	1000	4/0
000006838	KVSW26	2/0	#1	2/0	#6
000006839	KVSW28	4/0	1/0	4/0	#6
000006840	KVSW31	350	250	350	#4
000006841	KVSW34	500	400	500	#4
000006842	KVSW40	800	400	800	4/0
000006843	KVSW44	1000	500	1000	250

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BLACKBURN									
AE #	Catalog #	MAX-RUN	MIN-RUN	MAX-TAP	MIN-TAP	DIA A		DIA B	
0000006833	2B-350-PW	350-#4	350-4/0	350-#4	350-4/0	0.522	0.68	0.204	0.68
0000006834	2B-500-PW	397.5-#4	397.5-336.4	500-#4	500-350	0.679	0.813	0.204	0.813
0000006836	2B-800-PW	666.6-#2	666.6-397.5	800-#2	800-600	0.891	1.031	0.258	1.031
0000006835	2B-1000-PW	900-#2	900-666.6	1000-#2	1000-750	0.997	1.162	0.258	1.162
0000006838	2B-20W	2/0	#2	2/0	#8	0.292	0.419	0.128	0.419
0000006839	2B-40W	4/0	1/0	4/0	#6	0.368	0.528	0.162	0.528
0000006840	2B-350W	350	4/0	350	#4	0.522	0.681	0.204	0.681
0000006841	2B-500W	500	300	500	#4	0.679	0.813	0.204	0.813
0000006842	2B-800W	800	600	800	#2	0.891	1.031	0.258	1.031
0000006843	2B-1000W	1000	750	1000	#2	0.997	1.152	0.258	1.152

PENN-UNION									
AE #	Catalog #	MAX-RUN	MIN-RUN	MAX-TAP	MIN-TAP	DIA A		DIA B	
0000006833	VTA-3-PLATED PENN-TAP	250	350	#10	350	0.575	0.682	0.116	0.682
0000006834	VTA-4-PLATED PENN-TAP	250	500	#10	500	0.575	0.815	0.116	0.815
0000006836	VTA-5-PLATED PENN-TAP	400	800	3/0	800	0.728	1.031	0.470	1.031
0000006835	VTA-6-PLATED PENN-TAP	500	1000	3/0	1000	0.815	1.153	0.470	1.153
0000006838	VTW-1-L	NA	NA	NA	NA	NA	NA	NA	NA
0000006839	VTW-2-L	1/0	4/0	#10	4/0	0.375	0.528	0.116	0.528
0000006840	VTW-3-L	NA	NA	NA	NA	NA	NA	NA	NA
0000006841	VTW-4-L	NA	NA	NA	NA	NA	NA	NA	NA
0000006842	VTW-5-L	NA	NA	NA	NA	NA	NA	NA	NA
0000006843	VTW-6-L	NA	NA	NA	NA	NA	NA	NA	NA

HUBBELL/ANDERSON					
AE #	Catalog #	MAX-RUN	MIN-RUN	MAX-TAP	MIN-TAP
0000006833	KR4TP	2/0	350	#4	350
0000006834	NA	NA	NA	NA	NA
0000006836	NA	NA	NA	NA	NA
0000006835	KR7TP	450	1000	1/0	1000
0000006838	KR-2	#3	2/0	#6	2/0
0000006839	KR-3	#1	4/0	#6	4/0
0000006840	KR-4	2/0	350	#4	350
0000006841	KR-5	3/0	500	#4	500
0000006842	KR-6	350	800	#2	800
0000006843	KR-7	450	1000	1/0	1000