



## POWER DISTRIBUTION

### INSULATED SPLICES

Insulated with rugged high-dielectric rubber/vinyl coating  
 Saves installation time—no taping  
 Pre-filled with oxide-inhibitor  
 Easy re-entry for changes, inspection, or troubleshooting  
 Plugs marked with connector max wire size for easy identification  
 For flex/extra-flex high-strand wire, first install a PT-FX Shoo-Pin™ Adapter  
 6061-T6 high strength aluminum alloy  
 UL listed through 600MCM size  
 Copper wire only for #14-#6 AWG  
 One wire per port

**Dual-Rated**

90°C  
 CU9AL  
 600V

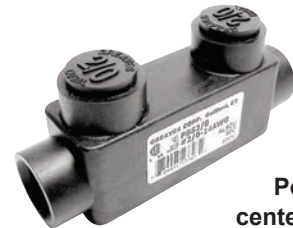


### PBS SERIES

#### In-Line Splice

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	ALLEN HEX	DIMENSIONS			CTN QTY	EST. SHIPPING	
				LENGTH	WIDTH	HEIGHT		WEIGHT (lbs)	UNIT
13701	PBS 2	#2 - 14	5/32	2.40	.75	1.48	12	1.11	CTN
13703	PBS 2/0	2/0 - #14	7/32	3.25	.87	1.52	6	1.13	CTN
13704	PBS 250	250 - #6	5/16	4.00	1.13	2.25	6	2.11	CTN
13706	PBS 350	350 - #6	5/16	4.63	1.25	2.75	4	2.24	CTN
13709	PBS 600	600 - #4	5/16	5.12	1.50	3.00	3	2.66	CTN
13715	PBSH 750*	750 - 250	5/16	7.38	1.62	3.12	1	1.12	EA

\* PBSH 750 has 4 screws.



**Positive center stop**

### USA SERIES

#### One-Side Entry Splice

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	ALLEN HEX	DIMENSIONS		CTN QTY	EST. SHIPPING	
				LENGTH	HEIGHT		WEIGHT (lbs)	UNIT
13442	USA 4-2	#4 - 14	1/8	1.20	1.45	12	1.50	CTN
13452	USA 2-2	#2 - 14	5/32	1.20	1.45	12	0.93	CTN
13422	USA 2/0-2	2/0 - #14	7/32	1.69	1.50	6	0.95	CTN
13432	USA 3/0-2	3/0 - #6	1/4	1.89	1.86	6	1.20	CTN



**Both wires enter same side**

### USAD SERIES

#### Two-Side Entry Splice

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	ALLEN HEX	DIMENSIONS		CTN QTY	EST. SHIPPING	
				LENGTH	HEIGHT		WEIGHT (lbs)	UNIT
13842	USAD 4-2	#4 - 14	1/8	1.20	1.45	12	1.01	CTN
13852	USAD 2-2	#2 - 14	5/32	1.20	1.45	12	1.01	CTN
13822	USAD 2/0-2	2/0 - #14	7/32	1.55	1.50	6	0.99	CTN
13882	USAD 3/0-2	3/0 - #6	1/4	1.89	1.86	6	1.30	CTN
13898	USAD 250-2	250 - #6	5/16	2.13	2.10	6	1.69	CTN
13913	USAD 350-2	350 - #6	5/16	2.47	2.50	4	1.18	CTN
13962	USAD 600-2	600 - #4	5/16	2.96	2.90	4	3.03	CTN
13943	*USAD 750-2	750 - 250	5/16	3.50	3.60	2	2.25	CTN

\* 750 MCM size not UL listed.



**Wire entry optional from either side**



## POWER DISTRIBUTION

### INSULATED MULTI-CABLE

Insulated with rugged high-dielectric rubber/vinyl coating

Saves installation time—no taping

Pre-filled with oxide-inhibitor

Easy re-entry for changes, inspection, or troubleshooting

Plugs marked with connector max wire size for easy identification

For flex/extra-flex high-strand wire, first install a PT-FX Shoo-Pin™ Adapter

6061-T6 high strength aluminum alloy

UL listed through 600MCM size

Copper wire only for #14-#6 AWG

One wire per port

Dual-Rated

90°C

CU9AL

600V



### USA SERIES

### One-Side Entry

NAED NUMBER	CATALOG NUMBER	WIRE PORTS	WIRE RANGE	ALLEN HEX	DIMENSIONS		CTN QTY	EST. SHIPPING	
					LENGTH	HEIGHT		WEIGHT (lbs)	UNIT
13443	USA 4-3	3			1.54		12	1.30	CTN
13444	USA 4-4	4			1.97	1.45	6	0.89	CTN
13446	USA 4-6	6	#4 - 14	1/8	3.13		4	0.87	CTN
13448	USA 4-8	8			4.13		4	1.11	CTN
13453	USA 2-3	3			1.59		12	1.34	CTN
13454	USA 2-4	4			1.99	1.45	6	0.90	CTN
13456	USA 2-6	6	#2 - 14	5/32	2.87		4	0.90	CTN
13458	USA 2-8	8			3.69		4	1.13	CTN
13423	USA 2/0-3	3			2.34		6	1.21	CTN
13424	USA 2/0-4	4			3.01		6	1.53	CTN
13425	USA 2/0-5	5			3.69	1.50	4	1.23	CTN
13426	USA 2/0-6	6	2/0 - #14	7/32	4.36		4	1.44	CTN
13427	USA 2/0-7	7			4.74		3	1.28	CTN
13428	USA 2/0-8	8			5.41		3	1.48	CTN
13433	USA 3/0-3	3			2.65	1.86	6	1.50	CTN
13434	USA 3/0-4	4	3/0 - #6	1/4	3.42		6	2.20	CTN
13599	USA 250-3	3			2.99		4	1.51	CTN
13600	USA 250-4	4			3.85		4	2.09	CTN
13601	USA 250-5	5			4.71	2.10	3	1.96	CTN
13605	USA 250-6	6	250 - #6	5/16	5.57		3	2.33	CTN
13606	USA 250-7	7			6.43		2	1.91	CTN
13610	USA 250-8	8			7.29		2	2.01	CTN
13614	USA 350-3	3			3.52		4	2.43	CTN
13615	USA 350-4	4			4.57		3	2.54	CTN
13616	USA 350-5	5			5.62	2.50	3	3.12	CTN
13620	USA 350-6	6	350 - #6	5/16	6.67		2	2.44	CTN
13621	USA 350-7	7			7.72		2	2.74	CTN
13625	USA 350-8	8			8.77		2	3.30	CTN
13663	USA 600-3	3			4.89		3	3.02	CTN
13664	USA 600-4	4			5.63		2	2.15	CTN
13665	USA 600-5	5			7.11	2.90	2	3.30	CTN
13666	USA 600-6	6	600 - #4	5/16	8.47		2	3.89	CTN
13667	USA 600-7	7			9.83		2	4.43	CTN
13668	USA 600-8	8			11.18		2	5.26	CTN
13644	*USA 750-3	3			4.90		3	4.52	CTN
13645	*USA 750-4	4			6.19		1	1.41	EA
13646	*USA 750-5	5			7.75	3.60	1	2.61	EA
13650	*USA 750-6	6	750 - 250	5/16	9.18		1	3.04	EA
13651	*USA 750-7	7			10.60		1	3.44	EA
13655	*USA 750-8	8			12.03		1	3.91	EA

\* 750 MCM size not UL listed.

All wires enter same side





## POWER DISTRIBUTION

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 Saves installation time—no taping  
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 Easy re-entry for changes, inspection, or troubleshooting  
 Plugs marked with connector max wire size for easy identification  
 For flex/extra-flex high-strand wire, first install a PT-FX Shoo-Pin™ Adapter  
 6061-T6 high strength aluminum alloy  
 Copper wire only for #14-#6 AWG  
 One wire per port

**Dual-Rated**

90°C  
 CU9AL  
 600V



### USAD SERIES

### Two-Side Entry

NAED NUMBER	CATALOG NUMBER	WIRE PORTS	WIRE RANGE	ALLEN HEX	DIMENSIONS		CTN QTY	EST. SHIPPING	
					LENGTH	HEIGHT		WEIGHT (lbs)	UNIT
13843	USAD 4-3	3			1.54		12	1.39	CTN
13844	USAD 4-4	4			1.97		6	0.91	CTN
13846	USAD 4-6	6	#4 - 14	1/8	2.82	1.45	3	0.91	CTN
13848	USAD 4-8	8			3.65		3	0.99	CTN
13853	USAD 2-3	3			1.59		12	1.43	CTN
13854	USAD 2-4	4			1.99		6	0.96	CTN
13856	USAD 2-6	6	#2 - 14	5/32	2.87	1.45	4	0.93	CTN
13858	USAD 2-8	8			3.69		4	1.21	CTN
13823	USAD 2/0-3	3			2.34		6	1.23	CTN
13824	USAD 2/0-4	4			3.01		6	1.56	CTN
13825	USAD 2/0-5	5			3.69		4	1.32	CTN
13826	USAD 2/0-6	6			4.36		4	1.60	CTN
13827	USAD 2/0-7	7	2/0 - #14	7/32	5.05	1.50	3	1.31	CTN
13828	USAD 2/0-8	8			5.72		3	1.51	CTN
13829	USAD 2/0-9	9			6.37		1	0.65	EA
13830	USAD 2/0-10	10			7.03		1	0.85	EA
13831	USAD 2/0-11	11			7.76		1	0.92	EA
13832	USAD 2/0-12	12			8.40		1	1.00	EA
13883	USAD 3/0-3	3			2.65		6	1.60	CTN
13884	USAD 3/0-4	4			3.42		6	2.21	CTN
13885	USAD 3/0-5	5	3/0 - #6	1/4	4.19	1.86	3	1.10	CTN
13886	USAD 3/0-6	6			4.96		3	1.30	CTN
13899	USAD 250-3	3			2.99		4	1.61	CTN
13900	USAD 250-4	4			3.85		4	2.28	CTN
13903	USAD 250-5	5			4.71		3	2.16	CTN
13905	USAD 250-6	6			5.57		3	2.47	CTN
13907	USAD 250-7	7			6.43		2	1.87	CTN
13910	USAD 250-8	8	250 - #6	5/16	7.29	2.10	2	2.20	CTN
13911	USAD 250-9	9			8.15		1	1.31	EA
13908	USAD 250-10	10			9.01		1	1.50	EA
13909	USAD 250-11	11			9.87		1	1.64	EA
13912	USAD 250-12	12			10.73		1	1.89	EA
13914	USAD 350-3	3			3.52		4	2.61	CTN
13915	USAD 350-4	4			4.57		3	2.76	CTN
13918	USAD 350-5	5			5.62		3	3.31	CTN
13920	USAD 350-6	6			6.67		2	2.69	CTN
13922	USAD 350-7	7			7.72		2	3.00	CTN
13925	USAD 350-8	8	350 - #6	5/16	8.77	2.50	2	3.36	CTN
13926	USAD 350-9	9			9.82		1	2.08	EA
13923	USAD 350-10	10			10.87		1	2.30	EA
13924	USAD 350-11	11			11.92		1	2.34	EA
13927	USAD 350-12	12			12.97		1	2.63	EA
13963	USAD 600-3	3			4.39		3	3.36	CTN
13964	USAD 600-4	4			5.63		2	3.00	CTN
13965	USAD 600-5	5			7.11		2	3.66	CTN
13966	USAD 600-6	6			8.47		2	4.36	CTN
13967	USAD 600-7	7			9.83		2	5.38	CTN
13968	USAD 600-8	8	600 - #4	5/16	11.18	2.90	2	5.62	CTN
13969	USAD 600-9	9			12.53		1	3.11	EA
13970	USAD 600-10	10			13.88		1	3.66	EA
13971	USAD 600-11	11			15.23		1	3.88	EA
13972	USAD 600-12	12			16.58		1	4.28	EA

Wire entry optional from either side





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 6061-T6 high strength aluminum alloy  
 One wire per port

**Dual-Rated**

90°C  
 CU9AL  
 600V

### USAD SERIES

### Two-Side Entry

NAED NUMBER	CATALOG NUMBER	WIRE PORTS	WIRE RANGE	ALLEN HEX	DIMENSIONS		CTN QTY	EST. SHIPPING	
					LENGTH	HEIGHT		WEIGHT (lbs)	UNIT
13944	USAD 750-3	3			4.90		3	4.97	CTN
13945	USAD 750-4	4			6.19		1	2.21	EA
13948	USAD 750-5	5			7.75		1	2.66	EA
13950	USAD 750-6	6			9.18		1	3.26	EA
13952	USAD 750-7	7			10.60		1	3.69	EA
13955	USAD 750-8	8	750 - 250	5/16	12.03	3.60	1	4.23	EA
13956	USAD 750-9	9			13.46		1	4.68	EA
13953	USAD 750-10	10			14.88		1	5.11	EA
13954	USAD 750-11	11			16.30		1	5.56	EA
13957	USAD 750-12	12			17.73		1	5.91	EA

Wire entry optional  
 from either side



### SPARE PLUGS

Spare plugs for screw cover or wire ports  
 Marked with connector max wire size for easy identification

### PWS/PSP SERIES

NAED NUMBER	CATALOG NUMBER	CONN SIZE	CTN QTY	EST. SHIPPING	
				WEIGHT (lbs)	UNIT
<b>WIRE &amp; SCREW PORT</b>					
13724	PWS 4	#4	12	0.04	CTN
13722	PWS 2	#2	12	0.04	CTN
13720	PWS 2/0	2/0	12	0.06	CTN
13725	PWS 250	250	6	0.07	CTN
13735	PWS 350	350	6	0.08	CTN
13760	PWS 600	600	6	0.08	CTN
<b>WIRE PORT</b>					
13775	PWP 750	750	3	0.09	CTN
<b>SCREW PORT</b>					
13776	PSP 750	750	3	0.09	CTN





## POWER DISTRIBUTION

### INSULATED MOUNTABLE

Isolated bolt holes for mounting to trough, panel or wireway

Most sizes available from stock

Insulated with rugged high-dielectric rubber/vinyl coating

Saves installation time—no taping

Pre-filled with oxide-inhibitor

Plugs marked with connector max wire size for easy identification

6061-T6 high strength aluminum alloy

For flex/extra-flex high-strand wire, first install a PT-FX Shoo-Pin™ Adapter

Copper wire only for #14-#6 AWG

One wire per port

**Dual-Rated**

90°C

CU9AL

600V



### USA-M SERIES

### One-Side Entry

All wires enter same side.

NAED NUMBER	CATALOG NUMBER	WIRE PORTS	WIRE RANGE	ALLEN HEX	DIMENSIONS		MOUNTING BOLT SIZE	EST. SHIPPING	
					LENGTH	HEIGHT		WEIGHT (lbs)	UNIT
17142	USA 4-2M	2			1.97			0.15	EA
17144	USA 4-4M	4	#4-14	1/8	2.82	1.45	#10	0.22	EA
17146	USA 4-6M	6			3.65			0.28	EA
17122	USA 2-2M	2			1.99			0.15	EA
17124	USA 2-4M	4	#2-14	5/32	2.87	1.45	#10	0.22	EA
17126	USA 2-6M	6			3.69			0.28	EA
17102	USA 2/0-2M	2			3.01			0.26	EA
17103	USA 2/0-3M	3			3.69			0.31	EA
17104	USA 2/0-4M	4	2/0-14	7/32	4.36	1.50	#12	0.36	EA
17105	USA 2/0-5M	5			4.74			0.43	EA
17106	USA 2/0-6M	6			5.41			0.50	EA
17152	USA 250-2M	2			3.85			0.52	EA
17153	USA 250-3M	3			4.71			0.65	EA
17154	USA 250-4M	4	250-#6	5/16	5.57	2.10	1/4	0.78	EA
17155	USA 250-5M	5			6.43			0.96	EA
17156	USA 250-6M	6			7.29			1.01	EA
17132	USA 350-2M	2			4.57			0.85	EA
17133	USA 350-3M	3			5.62			1.04	EA
17134	USA 350-4M	4	350-#6	5/16	6.67	2.50	5/16	1.22	EA
17135	USA 350-5M	5			7.72			1.37	EA
17136	USA 350-6M	6			8.77			1.65	EA
17162	USA 600-2M	2			5.63			1.08	EA
17163	USA 600-3M	3			7.11			1.65	EA
17164	USA 600-4M	4	600-#4	5/16	8.47	2.90	5/16	1.95	EA
17165	USA 600-5M	5			9.83			2.22	EA
17166	USA 600-6M	6			11.18			2.63	EA
17172	*USA 750-2M	2			6.19			1.41	EA
17173	*USA 750-3M	3			7.75			2.61	EA
17174	*USA 750-4M	4	750-250	5/16	9.18	3.60	5/16	3.04	EA
17175	*USA 750-5M	5			10.60			3.44	EA
17176	*USA 750-6M	6			12.03			3.91	EA

\* 750 MCM size not UL Listed.

### MOUNTABLE



PATENTED

End positions are modified and insulated for mounting bolts





## POWER DISTRIBUTION

### INSULATED MOUNTABLE

Isolated bolt holes for mounting to trough, panel or wireway

Most sizes available from stock

Insulated with rugged high-dielectric rubber/vinyl coating

Saves installation time—no taping

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Plugs marked with connector max wire size for easy identification

6061-T6 high strength aluminum alloy

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Copper wire only for #14-#6 AWG

One wire per port

**Dual-Rated**

90°C

CU9AL

600V



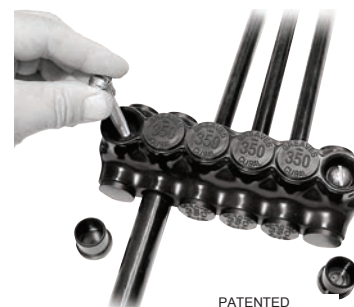
### USAD-M SERIES

### Two-Side Entry

NAED NUMBER	CATALOG NUMBER	WIRE PORTS	WIRE RANGE	ALLEN HEX	DIMENSIONS		MOUNTING BOLT SIZE	EST. SHIPPING	
					LENGTH	HEIGHT		WEIGHT (lbs)	UNIT
17242	USAD 4-2M	2			1.97			0.15	EA
17244	USAD 4-4M	4	#4-14	1/8	2.82	1.45	#10	0.30	EA
17246	USAD 4-6M	6			3.65			0.40	EA
17222	USAD 2-2M	2			1.99			0.16	EA
17224	USAD 2-4M	4	#2-14	5/32	2.87	1.45	#10	0.27	EA
17226	USAD 2-6M	6			3.69			0.31	EA
17202	USAD 2/0-2M	2			3.01			0.26	EA
17203	USAD 2/0-3M	3			3.69			0.33	EA
17204	USAD 2/0-4M	4			4.36			0.40	EA
17205	USAD 2/0-5M	5			5.05			0.44	EA
17206	USAD 2/0-6M	6	2/0-14	7/32	5.72	1.50	#12	0.51	EA
17207	USAD 2/0-7M	7			6.37			0.65	EA
17208	USAD 2/0-8M	8			7.03			0.85	EA
17209	USAD 2/0-9M	9			7.76			0.92	EA
17200	USAD 2/0-10M	10			8.40			1.00	EA
17252	USAD 250-2M	2			3.85			0.57	EA
17253	USAD 250-3M	3			4.71			0.72	EA
17254	USAD 250-4M	4			5.57			0.82	EA
17255	USAD 250-5M	5			6.43			0.94	EA
17256	USAD 250-6M	6	250-#6	5/16	7.29	2.10	1/4	1.10	EA
17257	USAD 250-7M	7			8.15			1.31	EA
17258	USAD 250-8M	8			9.01			1.50	EA
17259	USAD 250-9M	9			9.87			1.64	EA
17250	USAD 250-10M	10			10.73			1.89	EA
17232	USAD 350-2M	2			4.57			0.92	EA
17233	USAD 350-3M	3			5.62			1.10	EA
17234	USAD 350-4M	4			6.67			1.35	EA
17235	USAD 350-5M	5			7.72			1.50	EA
17236	USAD 350-6M	6	350-#6	5/16	8.77	2.50	5/16	1.68	EA
17237	USAD 350-7M	7			9.82			2.08	EA
17238	USAD 350-8M	8			10.87			2.30	EA
17239	USAD 350-9M	9			11.92			2.34	EA
17230	USAD 350-10M	10			12.97			2.63	EA
17262	USAD 600-2M	2			5.63			1.50	EA
17263	USAD 600-3M	3			7.11			1.83	EA
17264	USAD 600-4M	4			8.47			2.18	EA
17265	USAD 600-5M	5			9.83			2.69	EA
17266	USAD 600-6M	6	600-#4	5/16	11.18	2.90	5/16	2.81	EA
17267	USAD 600-7M	7			12.53			3.11	EA
17268	USAD 600-8M	8			13.88			3.66	EA
17269	USAD 600-9M	9			15.23			3.88	EA
17260	USAD 600-10M	10			16.58			4.28	EA
17272	*USAD 750-2M	2			6.19			2.21	EA
17273	*USAD 750-3M	3			7.75			2.66	EA
17274	*USAD 750-4M	4			9.18			3.26	EA
17275	*USAD 750-5M	5			10.60			3.69	EA
17276	*USAD 750-6M	6	750-250	5/16	12.03	3.60	5/16	4.23	EA
17277	*USAD 750-7M	7			13.46			4.68	EA
17278	*USAD 750-8M	8			14.88			5.11	EA
17279	*USAD 750-9M	9			16.30			5.56	EA
17270	*USAD 750-10M	10			17.73			5.91	EA

Wire entry optional from either side.

## MOUNTABLE



End positions are modified and insulated for mounting bolts

\* 750 MCM size not UL Listed.