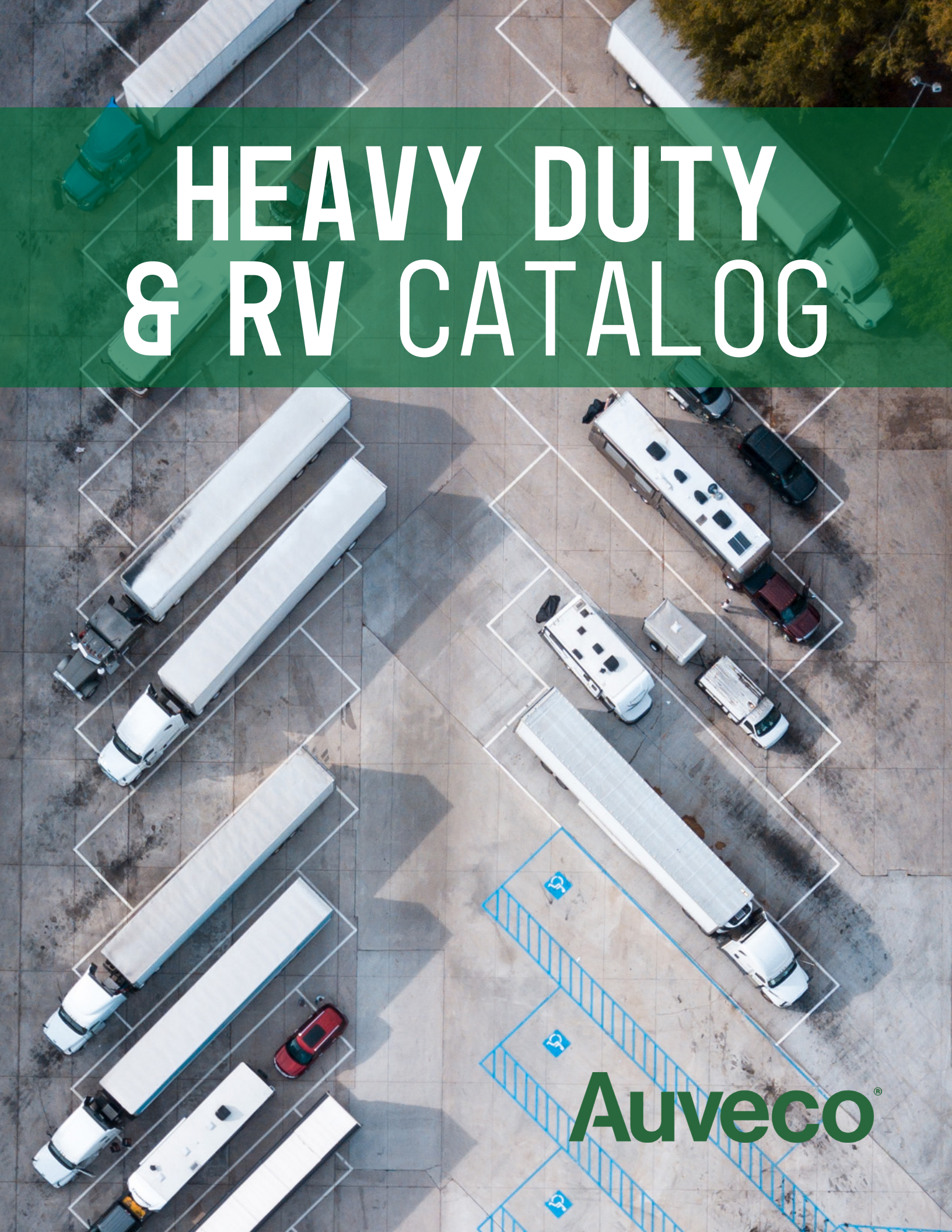


An aerial photograph of a large parking lot filled with various commercial vehicles. On the left side, several white semi-trucks with long trailers are parked in rows. In the center and right, there are more vehicles including a large white box truck, a red pickup truck, and several motorhomes or RVs. Some vehicles are parked in designated blue handicapped parking spaces marked with 'P' and a wheelchair icon. The background shows some greenery and a clear sky.

HEAVY DUTY & RV CATALOG

Auveco®

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TAPPING SCREWS

Square Drive Pan Head Tek®

Screws with Painted Head

Zinc



Photo not actual size

Self-drilling, taps and threads hole in a single operation

Square drive recess reduces stripping and slipping

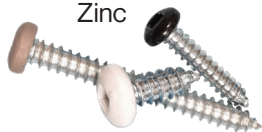
Painted heads are popular on RVs & offer a finished appearance

Size	Black Head Part No.	Tan Head Part No.	White Head Part No.	Unit Pkg.
6 x 1/2"	22660	22661	22662	100
6 x 3/4"	22663	22664	22665	100
6 x 1"	22666	22667	22668	100
8 x 1/2"	22669	22670	22671	100
8 x 3/4"	22672	22673	22674	100
8 x 1"	22675	22676	22677	100
8 x 1-1/4"	22678	22679	22680	100
8 x 1-1/2"	22681	22682	22683	100
10 x 1/2"	22684	22685	22686	100
10 x 3/4"	22687	22688	22689	100
10 x 1"	22690	22691	22692	100
10 x 1-1/4"	22693	22694	22695	100
10 x 1-1/2"	22696	22697	22698	100

Square Drive Pan Head Self Tapping

Screws with Painted Head

Zinc



Square drive recess reduces stripping and slipping

Black, White and Tan painted heads are popular on RVs & offer a finished appearance

Black Head Size	Tan Head Part No.	White Head Part No.	Unit Part No.	Pkg.
6 x 1/2"	25355	25356	25357	100
6 x 3/4"	25358	25359	25360	100
6 x 1"	25361	25362	25363	100
8 x 1/2"	25364	25365	25366	100
8 x 3/4"	25367	25368	25369	100
8 x 1"	25370	25371	25372	100
8 x 1-1/4"	25373	25374	25375	100
8 x 1-1/2"	25376	25377	25378	100
10 x 1/2"	25379	25380	25381	100
10 x 3/4"	25382	25383	25384	100
10 x 1"	25385	25386	25387	100
10 x 1-1/4"	25388	25389	25390	100
10 x 1-1/2"	25391	25392	25393	100

Phillips Oval Head Sems®

Countersunk Washer Tapping Screws



Size		Chrome Part No.	Unit Pkg.	Bk. Phos. Part No.	Unit Pkg.
6 x 5/8"		3537	100	11784	100
6 x 3/4"		3538	100	11785	100
6 x 1"		3539	100	11786	100
8 x 1/2"	6 Hd			*16930	100
8 x 5/8"	6 Hd	2771	100	11787	100
8 x 3/4"	6 Hd	2751	100	11788	100
8 x 1"	6 Hd	2772	100	11789	100
8 x 1-1/4"	6 Hd	2773	100	11790	100
8 x 1-1/2"	6 Hd	14970	50		
10 x 5/8"	8 Hd	3465	100	14972	100
10 x 3/4"	8 Hd	3466	100	11791	50
10 x 1"	8 Hd	3467	100	11792	50
10 x 1-1/4"	8 Hd	3468	100	14973	50

*Black Oxide Finish

Phillips Flat Top Washer Head

Tapping Screws

Black E-Coat or Zinc



Size	Washer Head O.D.	Zinc Part No.	Black E-Coat Part No.	Unit Pkg.
6 x 1/2"	3/8"		12950	100
6 x 3/4"	3/8"		*12951	100
6 x 1"	3/8"		*12952	100
8 x 1/2"	13/32"	14859	12213	100
8 x 5/8"	13/32"	14860	12214	100
8 x 3/4"	13/32"	14861	12215	100
8 x 1"	13/32"	14862	12216	100
8 x 1-1/4"	13/32"		12217	50
8 x 1-1/2"	13/32"		12218	50
8 x 2"	13/32"		19798	50
10 x 3/4"	15/32"		12953	50
10 x 1"	15/32"		12954	50
10 x 1-1/4"	15/32"		12955	50

*Black Oxide Finish

TAPPING SCREWS

Teks® Self-Drilling Self-Tapping Screws



Size	Hex Size	Zinc Part No.	Unit Pkg.	Bk. Oxide Part No.	Unit Pkg.
Phillips Pan Head #2 Teks Point					
8 x 7/16"		9604	100		
8 x 1/2"		9605	100	16033	100
8 x 3/4"		9606	100	16034	100
8 x 1"		11904	100	16035	50
10 x 1/2"		9607	100	16036	50
10 x 3/4"		9608	100	16037	50
10 x 1"		9609	100	16038	50
12 x 1"		11905	50		

Hex Washer Head #2 Teks Point

8 x 7/16"	1/4"	9610	100		
8 x 1/2"	1/4"	9611	100	16039	100
8 x 3/4"	1/4"	9612	100	16040	100
8 x 1"	1/4"	11906	100	16041	50
8 x 1-1/2"	1/4"	11908	50		
10 x 1/2"	5/16"	9613	100	16042	50
10 x 5/8"	5/16"	9614	100		
10 x 3/4"	5/16"	9615	100	16043	50
10 x 1"	5/16"	9616	100	16044	50

Super Teks® Hex Washer Head #3 Teks Point

10 x 1-1/4"	5/16"	11909	50		
10 x 1-1/2"	5/16"	11910	50		
12 x 3/4"	5/16"	9617	100		
12 x 1"	5/16"	11911	25		
12 x 1-1/4"	5/16"	11912	25		
12 x 1-1/2"	5/16"	11913	25		
14 x 3/4"	3/8"	9620	100		
14 x 1"	3/8"	11914	25		
14 x 1-1/4"	3/8"	11915	25		
14 x 1-1/2"	3/8"	11916	25		

Hexagon Washer Head Tapping Screws

Washer attached solid to Head



Size	Hex Size	Zinc Part No.	Unit Pkg.	Bk. Oxide Part No.	Unit Pkg.
10 x 1/2"	5/16"	2369	100	16149	100
10 x 5/8"	5/16"	2809	100		
12 x 5/8"	5/16"	2967	100		
12 x 3/4"	5/16"	2968	100		
12 x 1"	5/16"	2969	100		
14 x 1/2"	3/8"	9825	100		
14 x 5/8"	3/8"	2370	100		
14 x 3/4"	3/8"	2330	100	16152	100
14 x 3/4"	7/16"	2973	100		
14 x 1"	3/8"	2974	100		
14 x 1-1/2"	3/8"	2976	100		
5/16" x 3/4"	7/16"	2978	100		
5/16" x 1"	7/16"	2979	100		
5/16" x 1-1/4"	7/16"	2980	100		
5/16" x 1-1/2"	7/16"	2981	100		

Phillips Flat Head Tapping Screws



Size		Zinc Part No.	Unit Pkg.	Bk. Oxide Part No.	Unit Pkg.
4 x 1/4"		5646	100		
4 x 3/8"		5647	100	12899	100
4 x 1/2"		5648	100	12900	100
4 x 5/8"		5649	100		
4 x 3/4"		5650	100		
6 x 1/2"	4 Hd	5651	100		
6 x 1/2"		1946	100	12801	100
6 x 5/8"		5653	100		
6 x 3/4"				12802	100
6 x 1"				12803	100
8 x 3/8"	6 Hd	5654	100		
8 x 7/16"	6 Hd	1479	100		
8 x 1/2"	6 Hd	2804	100	10173	100
8 x 1/2"		5655	100	10172	100
8 x 5/8"	6 Hd	5656	100		
8 x 3/4"	6 Hd	1712	100	10174	100
8 x 3/4"		2807	100	10175	100
8 x 1"	6 Hd	5660	100	10176	100
8 x 1"		5661	100	10177	100
8 x 1-1/4"				10179	100
8 x 1-1/2"				12806	50
10 x 1/2"				12807	100
10 x 3/4"		2810	100	12809	100
10 x 1"		5672	100	12811	50

TAPPING SCREWS

Stainless Steel Phillips Pan Head Tapping Screws



Auveco Part No.	Size	Unit Pkg.
13265	6 x 1/2"	100
13266	6 x 3/4"	100
13267	6 x 1"	100
13268	6 x 1-1/4"	100
13269	8 x 1/2"	100
13270	8 x 3/4"	50
13271	8 x 1"	50
13272	8 x 1-1/4"	50
13273	8 x 1-1/2"	25
13274	10 x 1/2"	100
13275	10 x 3/4"	50
13276	10 x 1"	50
13277	10 x 1-1/4"	50
13278	10 x 1-1/2"	25
13279	10 x 1-3/4"	25
13280	12 x 1/2"	50
13281	12 x 3/4"	50
13282	12 x 1"	50
13283	12 x 1-1/4"	25
13284	12 x 1-1/2"	25
21609	14 x 3/4"	100

Stainless Steel Phillips Oval Head Tapping Screws



Auveco Part No.	Size	Unit Pkg.
9399	6 x 1/2"	100
9400	6 x 3/4"	100
9401	6 x 1"	100
9402	6 x 1-1/4"	100
9403	8 x 1/2"	100
9404	8 x 3/4"	100
9405	8 x 1"	100
9406	8 x 1-1/4"	100
9407	8 x 1-1/2"	100
9408	10 x 1/2"	100
9409	10 x 3/4"	100
9410	10 x 1"	100
9411	10 x 1-1/4"	100
9412	10 x 1-1/2"	100
13286	10 x 1-3/4"	25
13288	12 x 3/4"	50
13289	12 x 1"	50
13290	12 x 1-1/4"	25
13291	12 x 1-1/2"	25



Pop On Polypropylene Screw Covers & Bases

They're simple to use:

1. Place washer over pilot or starting hole for screw, nail or rivet.
2. Install fastener.
3. Place Snap Cap over washer at slight angle.
4. Simply push Snap Cap down firmly.

Covers



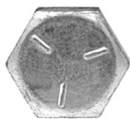
Auveco Part No.	Screw Size	Color	O.D.	Unit Pkg.
13831	#4	Black	1/2"	50
13833	#6	Black	1/2"	50
13835	#8	Black	5/8"	50
13836	#8	White	5/8"	50
13837	#10	Black	5/8"	50
13838	#10	White	5/8"	50

Bases



Auveco Part No.	Size	Use with Cover	Unit Pkg.
13840	#6	13833 & 13834	50
13841	#8	13835 & 13836	50
13842	#10	13837 & 13838	50

CAP SCREWS



Grade 5

Bright Zinc Chromate

Medium Carbon Heat Treated Steel

120,000 P.S.I. Minimum Tensile Strength, Head is identified with 3 Radial Lines



Size	Part No. U.S.S.	Part No. S.A.E.	Unit Pkg.
1/4"	U.S.S. (Coarse) Threads Per Inch: 20 S.A.E. (Fine) Threads Per Inch: 28		
1/4 x 1/2"	*5434	*5495	100
1/4 x 5/8"	*5435		100
1/4 x 3/4"	*5436	*5497	100
1/4 x 1"	*5438	*5499	100
1/4 x 1-1/4"	5439	5500	100
1/4 x 1-1/2"	5440	5501	100
1/4 x 1-3/4"	5441		100
1/4 x 2"	5442		100
1/4 x 2-1/4"	5443		100
1/4 x 2-1/2"	5444	5505	100
1/4 x 2-3/4"	5445		100
1/4 x 3"	5446		100
1/4 x 3-1/2"	8449		100
5/16"	U.S.S. (Coarse) Threads Per Inch: 18 S.A.E. (Fine) Threads Per Inch: 24		
5/16 x 1/2"	*5447		100
5/16 x 5/8"	*5448		100
5/16 x 3/4"	*5449	*5510	100
5/16 x 7/8"	*5450		100
5/16 x 1"	*5451	*5512	100
5/16 x 1-1/4"	*5452	*5513	100
5/16 x 1-1/2"	5453	5514	100
5/16 x 1-3/4"	5454		100
5/16 x 2"	5455	5516	50
5/16 x 2-1/4"	5456		50
5/16 x 2-1/2"	5457		50
5/16 x 3"	5459		50
5/16 x 3-1/2"	5461		50
5/16 x 4"	8450		50
3/8"	U.S.S. (Coarse) Threads Per Inch: 16 S.A.E. (Fine) Threads Per Inch: 24		
3/8 x 5/8"	*5462		50
3/8 x 3/4"	*5463	*5524	50
3/8 x 7/8"	*5464		50
3/8 x 1"	*5465	*5526	50
3/8 x 1-1/4"	*5466	*5527	50
3/8 x 1-1/2"	5467	5528	50
3/8 x 1-3/4"	5468		50
3/8 x 2"	5469	5530	50
3/8 x 2-1/4"	5470		50
3/8 x 2-1/2"	5471		50
3/8 x 3"	5472	5533	50
3/8 x 3-1/2"	5473		50
3/8 x 4"	5474		50
3/8 x 4-1/2"	8096		25
3/8 x 5"	8097		25

*Items threaded to head

Size	Part No. U.S.S.	Part No. S.A.E.	Unit Pkg.
7/16"	U.S.S. (Coarse) Threads Per Inch: 14 S.A.E. (Fine) Threads Per Inch: 20		
7/16 x 3/4"	*5475		50
7/16 x 1"	*5476	*5537	50
7/16 x 1-1/4"	*5477	*5538	50
7/16 x 1-1/2"	*5478	*5539	50
7/16 x 1-3/4"	5479		50
7/16 x 2"	5480		25
7/16 x 2-1/2"	5481	5542	25
7/16 x 3"	5482		25
7/16 x 3-1/2"	5483		25
7/16 x 4"	5484		25
1/2"	U.S.S. (Coarse) Threads Per Inch: 13 S.A.E. (Fine) Threads Per Inch: 20		
1/2 x 3/4"	*5485		50
1/2 x 1"	*5486	*5547	50
1/2 x 1-1/4"	*5487		50
1/2 x 1-1/2"	*5488		25
1/2 x 1-3/4"	*5489	*5550	25
1/2 x 2"	5490	5551	25
1/2 x 2-1/2"	5491		25
1/2 x 3"	5492	5553	25
1/2 x 3-1/2"	5493		25
1/2 x 4"	5494		25
1/2 x 4-1/2"	8104		25
1/2 x 5"	8105		25
1/2 x 6"	8107		25
5/8"	U.S.S. (Coarse) Threads Per Inch: 11 S.A.E. (Fine) Threads Per Inch: 18		
5/8 x 1"	*9520		25
5/8 x 1-1/2"	*9521	*9528	25
5/8 x 2"	*9522		25
5/8 x 2-1/2"	9523		25
5/8 x 3"	9524		25
5/8 x 3-1/2"	9525		25
5/8 x 4"	9526		25
3/4"	U.S.S. (Coarse) Threads Per Inch: 10		
3/4 x 2"	*8453		10
3/4 x 2-1/2"	*8454		10
3/4 x 3"	8455		10
3/4 x 3-1/2"	8456		10

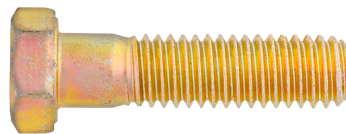
*Items threaded to head

CAP SCREWS



Grade 8

Zinc & Yellow Dichromate
Medium Carbon Alloy Steel



150,000 P.S.I. Minimum Tensile Strength, Head is identified with 6 Radial Lines

Size	Part No. U.S.S.	Part No. S.A.E.	Unit Pkg.
1/4"	U.S.S. (Coarse) Threads Per Inch: 20 S.A.E. (Fine) Threads Per Inch: 28		
1/4 x 1/2"	*9118		50
1/4 x 3/4"	*9119	*9174	50
1/4 x 1"	*9120		50
1/4 x 1-1/4"	9121		50
1/4 x 1-1/2"	9122	9177	50
1/4 x 2"	9124		50
1/4 x 2-1/4"	9125		25
1/4 x 2-1/2"	9126		25

5/16"	U.S.S. (Coarse) Threads Per Inch: 18 S.A.E. (Fine) Threads Per Inch: 24		
5/16 x 1/2"	*9127		50
5/16 x 3/4"	*9128		50
5/16 x 1"	*9129	*9184	50
5/16 x 1-1/4"	*9130		50
5/16 x 1-1/2"	9131	9186	50
5/16 x 1-3/4"	9132		50
5/16 x 2"	9133	9188	50
5/16 x 2-1/2"	9134		25
5/16 x 3"	9135		25

3/8"	U.S.S. (Coarse) Threads Per Inch: 16 S.A.E. (Fine) Threads Per Inch: 24		
3/8 x 3/4"	*9136	*9191	50
3/8 x 1"	*9137	*9192	50
3/8 x 1-1/4"	*9138	*9193	50
3/8 x 1-1/2"	9139	9194	50
3/8 x 2"	9140		25
3/8 x 2-1/2"	9141		25
3/8 x 3"	9142		25
3/8 x 3-1/2"	17028		15
3/8 x 4"	9143		25

*Items threaded to head

Size	Part No. U.S.S.	Part No. S.A.E.	Unit Pkg.
7/16"	U.S.S. (Coarse) Threads Per Inch: 14 S.A.E. (Fine) Threads Per Inch: 20		
7/16 x 1"	*9144	*9199	25
7/16 x 1-1/4"	*9145		25
7/16 x 1-1/2"	*9146	*9201	25
7/16 x 2"	9147		25
7/16 x 2-1/2"	9148	9203	25
7/16 x 3"	9149		25
7/16 x 4"	9150		25

1/2"	U.S.S. (Coarse) Threads Per Inch: 13 S.A.E. (Fine) Threads Per Inch: 20		
1/2 x 1"	*9151		25
1/2 x 1-1/4"	*9152		25
1/2 x 1-1/2"	*9153	*9208	25
1/2 x 1-3/4"	*9154		25
1/2 x 2"	9155	9210	25
1/2 x 2-1/2"	9156		25
1/2 x 2-3/4"			10
1/2 x 3"	9157	9212	10
1/2 x 4"	9158		10
1/2 x 5"	9159		10

5/8"	U.S.S. (Coarse) Threads Per Inch: 11 S.A.E. (Fine) Threads Per Inch: 18		
5/8 x 1-1/2"	*9160		10
5/8 x 2"	*9161		10
5/8 x 2-1/2"	9162		10
5/8 x 3"	9163		10
5/8 x 3-1/2"	17499		10
5/8 x 4"	9164	9219	10
5/8 x 5"	9165		10

3/4"	U.S.S. (Coarse) Threads Per Inch: 10 S.A.E. (Fine) Threads Per Inch: 16		
3/4 x 2"	*9167		10
3/4 x 3"	9169	9224	10
3/4 x 3-1/2"	9170		10
3/4 x 4"	9171		10
3/4 x 5"	9172		10

*Items threaded to head

CAP SCREWS & WASHERS



Stainless Steel Hex Head Cap Screws U.S.S. Coarse Thread

Auveco Part No.	Bolt Size	Unit Pkg.	Auveco Part No.	Bolt Size	Unit Pkg.
13346*	1/4"-20 x 1/2"	50	13362*	3/8"-16 x 1/2"	50
13347*	1/4"-20 x 3/4"	50	13363*	3/8"-16 x 3/4"	50
13348	1/4"-20 x 1"	50	13364*	3/8"-16 x 1"	50
13349	1/4"-20 x 1-1/4"	50	13365	3/8"-16 x 1-1/4"	25
13350	1/4"-20 x 1-1/2"	50	13366	3/8"-16 x 1-1/2"	25
13352	1/4"-20 x 2"	25	13367	3/8"-16 x 1-3/4"	25
13353*	5/16"-18 x 1/2"	50	13368	3/8"-16 x 2"	25
13354*	5/16"-18 x 3/4"	25	13370	3/8"-16 x 2-1/2"	25
13355	5/16"-18 x 1"	25	13391	3/8"-16 x 3"	25
13356	5/16"-18 x 1-1/4"	25	13373*	1/2"-13 x 1"	10
13357	5/16"-18 x 1-1/2"	25	13374*	1/2"-13 x 1-1/4"	10
13359	5/16"-18 x 2"	25	13377	1/2"-13 x 2"	10
13361	5/16"-18 x 2-1/2"	25	*Items threaded to head		



Countersunk Type Washers

Screw Size	I.D.	O.D.	Nickel Plated Brass			Black Ebonol			
			Unit Pkg.	Unit Pkg.	Unit Pkg.	Plated Brass Part No.	Unit Pkg.	Plain Brass Part No.	Unit Pkg.
#4	9/64"	3/8"	612		7613				
#6	11/64"	7/16"	614	7143	7615	16011	100		
#8	13/64"	1/2"	616	7145	7616	16012	100		
#10	1/4"	19/32"	618	7147	7618	16013	100		100
#12	9/32"	11/16"	619	7148					



Flanged Type Countersunk Washers

Screw Size	I.D.	O.D.	Nickel on Brass Part No.	Black Oxide on Brass Part No.	Stainless Steel Part No.	Unit Pkg.
#6	5/32"	1/2"	3469		3470	100
#8	13/64"	5/8"	2515	16009	2597	100
#10	1/4"	11/16"	3471		3472	100

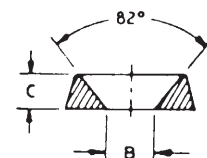
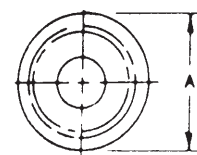


Flush Type Washers Nickel Plated on Brass

Unit Pkg.	Unit Pkg.	Unit Pkg.	Screw Size	I.D.	O.D.
100	144	1000			
602	7137	7624	#6	5/32"	11/32"
604	7138	7625	#8	3/16"	3/8"
16015		16016	#10	13/64"	15/32"

Nylon Finishing Washers

These molded washers protect cabinets from scratching, cover misaligned holes, etc. May also be used as guides, bumpers and spacers.



Auveco Part No.	Screw Size	O.D. (A)	I.D. (B)	Thickness (C)	Color	Unit Pkg.
13717	#6	.437" (11.10mm)	.143" (3.63mm)	.100" (2.54mm)	Black	50
13718	#8	.515" (13.08mm)	.171" (4.34mm)	.115" (2.92mm)	Natural	50
13719	#8	.515" (13.08mm)	.171" (4.34mm)	.115" (2.92mm)	Black	50
13720	#10	.580" (14.73mm)	.191" (4.85mm)	.152" (3.86mm)	Natural	50
13721	#10	.580" (14.73mm)	.191" (4.85mm)	.152" (3.86mm)	Black	50
13723	#12	.609" (15.47mm)	.225" (5.72mm)	.160" (4.06mm)	Black	50
13724	#14	.683" (17.35mm)	.251" (6.38mm)	.183" (4.65mm)	Natural	50
13725	#14	.683" (17.35mm)	.251" (6.38mm)	.183" (4.65mm)	Black	50

WASHERS



USS (Wrought) Washers

Bolt Size	I.D.	O.D.	Thick-ness	Zinc Part No.	Plain Part No.	Unit Pkg.
3/16"	1/4"	9/16"	3/64"	8605		100
1/4"	5/16"	3/4"	1/16"	8606	3929	100
5/16"	3/8"	7/8"	1/16"	8607	3930	100
3/8"	7/16"	1"	5/64"	8608	3931	100
7/16"	1/2"	1-1/4"	5/64"	8609	3932	100
1/2"	9/16"	1-3/8"	7/64"	8610	3933	100
9/16"	5/8"	1-1/2"	7/64"	8611		100
5/8"	11/16"	1-3/4"	9/64"	8612	3935*	50
3/4"	13/16"	2"	5/32"	8613		50

* Unit package quantity is 100



SAE Washers Zinc

Auveco Part No.	Bolt Size	I.D.	O.D.	Thick-ness	Unit Pkg.
3984	#6 (1/8")	5/32"	3/8"	3/64"	100
16721	#8 (5/32")	3/16"	7/16"	3/64"	100
3985	#10 (3/16")	7/32"	1/2"	1/16"	100
3986	1/4"	9/32"	5/8"	1/16"	100
3987	5/16"	11/32"	11/16"	1/16"	100
3988	3/8"	13/32"	13/16"	1/16"	100
3989	7/16"	15/32"	15/16"	1/16"	100
3990	1/2"	17/32"	1-1/16"	3/32"	100
3991	9/16"	19/32"	1-3/16"	3/32"	100
3992	5/8"	21/32"	1-5/16"	3/32"	100
3993	3/4"	13/16"	1-1/2"	1/8"	100
8621	7/8"	29/32"	1-3/4"	1/8"	100



High Strength Grade 8 Washers 1035 Steel R/C38-45 Hardness Zinc & Gold Dichromate Finish For use with Grades 5 and 8 Bolts

USS Sizes

Auveco Part No.	Bolt Size	I.D.	O.D.	Thick-ness	Unit Pkg.
12771	1/4"	5/16"	3/4"	.051/.080"	100
12772	5/16"	3/8"	7/8"	.064/.104"	100
12773	3/8"	7/16"	1"	.064/.104"	100
12774	7/16"	1/2"	1-1/4"	.064/.104"	50
12775	1/2"	9/16"	1-3/8"	.097/.121"	50
12776	9/16"	5/8"	1-1/2"	.097/.121"	25
12777	5/8"	11/16"	1-3/4"	.108/.160"	25
12778	3/4"	13/16"	2"	.122/.177"	10
12779	7/8"	15/16"	2-1/4"	.136/.192"	10



High Strength Grade 8 Washers 1035 Steel R/C38-45 Hardness Zinc & Gold Dichromate Finish For use with Grades 5 and 8 Bolts

SAE Sizes

Auveco Part No.	Bolt Size	I.D.	O.D.	Thick-ness	Unit Pkg.
12781	1/4"	9/32"	5/8"	.055/.072"	100
12782	5/16"	11/32"	11/16"	.055/.072"	100
12783	3/8"	13/32"	13/16"	.055/.072"	100
12784	7/16"	15/32"	59/64"	.055/.072"	50
12785	1/2"	17/32"	1-1/16"	.097/.121"	50
12786	9/16"	19/32"	1-3/16"	.097/.121"	50
12787	5/8"	11/16"	1-5/16"	.122/.146"	25
12788	3/4"	13/16"	1-15/32"	.122/.146"	25
12789	7/8"	15/16"	1-3/4"	.136/.160"	15
12790	1"	1-1/8"	2"	.136/.160"	10



Spring Type Lock Washers Grade 5 • Zinc

Auveco Part No.	Bolt Size	Unit Pkg.
5717	#6 (1/8")	200
5718	#8 (5/32")	200
5719	#10 (3/16")	200
5720	1/4"	200
5721	5/16"	200
5722	3/8"	200
5723	7/16"	200
5724	1/2"	200
8649	9/16"	100
8650	5/8"	100



High Alloy Lock Washers Grade 8 Zinc & Yellow Dichromate For use with Grade 5 & 8 Bolts

Auveco Part No.	Bolt Size	Unit Pkg.
11925	1/4"	100
11926	5/16"	100
11927	3/8"	100
11928	7/16"	50
11929	1/2"	50
11931	5/8"	50
11933	7/8"	25

WASHERS & NUTS

Stainless Steel Washers



Stainless Steel Medium Split Washers

Auveco Part No.	Size	O.D.	Thick-ness	Unit Pkg.
13401	#8	19/64"	.040	100
13402	#10 (3/16")	21/64"	.047	100
13403	1/4"	31/64"	.062	100
13404	5/16"	19/32"	.078	100
13405	3/8"	11/16"	.094	100
13406	1/2"	7/8"	.125	50

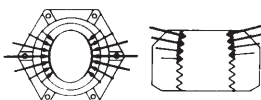


Stainless Steel Flat Washers

Auveco Part No.	Bolt Size	I.D.	O.D.	Thick-ness	Unit Pkg.
13392	#6 (1/8")	9/64"	3/8"	.030	100
13393	#8	5/32"	3/8"	.030	100
13394	#10 (3/16")	7/32"	7/16"	.030	100
13395	1/4"	9/32"	5/8"	.043	100
13396	5/16"	11/32"	3/4"	.050	100
13397	3/8"	13/32"	7/8"	.060	50
13398	1/2"	33/64"	1-1/4"	.060	50

Nuts

Prevailing Torque Lock Nuts Grade 8 • Cad and Waxed



Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
12697	1/4"-20 USS	7/16"	50
12705	1/4"-28 SAE	7/16"	50
12698	5/16"-18 USS	1/2"	50
12699	3/8"-16 USS	9/16"	50
12707	3/8"-24 SAE	9/16"	50
12700	7/16"-14 USS	11/16"	50
12708	7/16"-20 SAE	11/16"	50
12701	1/2"-13 USS	3/4"	25
12710	9/16"-18 SAE	7/8"	25
12703	5/8"-11 USS	15/16"	10
12711	5/8"-18 SAE	15/16"	10
12704	3/4"-10 USS	1-1/8"	10



Hexagon Machine Screw Nuts Zinc Plated Steel

Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
727	6-32	5/16"	100
728	8-32	11/32"	100
729	10-32	3/8"	100
730	10-24	3/8"	100
731	12-24	7/16"	100
733	1/4"-20	7/16"	100



Reversible Lock Nuts Grade 2 • Zinc Plated

Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
11740	1/4"-20	7/16"	100
11741	5/16"-18	1/2"	100
11742	3/8"-16	9/16"	50



Hexagon Machine Screw Nuts Double Chamfered • Plain Brass

Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
3868	10-24 USS	3/8"	100



Slotted Hex Nuts Zinc Finish

Auveco Part No.	Thread Size	Hex Width	Slot Width	Unit Pkg.
12723	5/8"-18	15/16"	3/16"-15/64"	25

NUTS



Nylon Insert Lock Nuts Grade 2 • Zinc Plated

Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
9535	8-32	11/32"	100
9536	10-24 USS	3/8"	100
9537	10-32 SAE	3/8"	100
9538	12-24	7/16"	100
9539	1/4"-20 USS	7/16"	100
9540	1/4"-28 SAE	7/16"	100
9541	5/16"-18 USS	1/2"	50
9542	5/16"-24 SAE	1/2"	50
9543	3/8"-16 USS	9/16"	50
9544	3/8"-24 SAE	9/16"	50
9545	7/16"-14 USS	5/8"	50
9546	7/16"-20 SAE	5/8"	50
9547	1/2"-13 USS	3/4"	50
9548	1/2"-20 SAE	3/4"	50
15863	5/8"-11 USS	15/16"	25
15864	5/8"-18 SAE	15/16"	25
15865	3/4"-10 USS	1-1/8"	25



Finished USS (Coarse) & SAE (Fine) Hexagon Nuts Grade 2 • Zinc Plated

Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
3541	1/4"-20 USS	7/16"	100
3542	1/4"-28 SAE	7/16"	100
3543	5/16"-18 USS	1/2"	100
3544	5/16"-24 SAE	1/2"	100
3545	3/8"-16 USS	9/16"	100
3546	3/8"-24 SAE	9/16"	100
3547	7/16"-14 USS	11/16"	100
3548	7/16"-20 SAE	11/16"	100
3549	1/2"-13 USS	3/4"	100
3550	1/2"-20 SAE	3/4"	100
8659	9/16"-12 USS	7/8"	50
8660	9/16"-18 SAE	7/8"	50
8661	5/8"-11 USS	15/16"	50
8662	5/8"-18 SAE	15/16"	50
8663	3/4"-10 USS	1-1/8"	50



Finished USS (Coarse) & SAE (Fine) Hex Nuts Grade 5 • Zinc Plated

Fully Certified for S.A.E. J995 Standard
Proof Load: 120,000 PSI
C32 Max. Rockwell Hardness

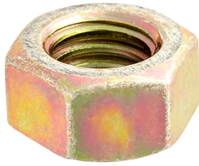
Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
15586	1/4"-20 USS	7/16"	100
15595	1/4"-28 SAE	7/16"	100
15587	5/16"-18 USS	1/2"	100
15596	5/16"-24 SAE	1/2"	100
15588	3/8"-16 USS	9/16"	100
15597	3/8"-24 SAE	9/16"	100
15589	7/16"-14 USS	11/16"	50
15598	7/16"-20 SAE	11/16"	50
15590	1/2"-13 USS	3/4"	50
15599	1/2"-20 SAE	3/4"	50
16981	9/16"-12 USS	7/8"	25
15591	5/8"-11 USS	15/16"	25
15592	3/4"-10 USS	1-1/8"	25



Finished USS (Coarse) & SAE (Fine) Hexagon Nuts Grade 8 • Zinc & Yellow Plated High Alloy

Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
9300	1/4"-20 USS	7/16"	100
9307	1/4"-28 SAE	7/16"	100
9301	5/16"-18 USS	1/2"	100
9308	5/16"-24 SAE	1/2"	100
9302	3/8"-16 USS	9/16"	100
9309	3/8"-24 SAE	9/16"	100
9303	7/16"-14 USS	11/16"	50
9310	7/16"-20 SAE	11/16"	50
9304	1/2"-13 USS	3/4"	50
9311	1/2"-20 SAE	3/4"	50
9305	5/8"-11 USS	15/16"	25
9312	5/8"-18 SAE	15/16"	25
9306	3/4"-10 USS	1-1/8"	25

NUTS



Finished USS (Coarse) & SAE (Fine) Hex Nuts Grade 8 • Zinc & Yellow Plated

Fully Certified for S.A.E. J995 Standard
Proof Load: 150,000 PSI

C24-C32 Max. Rockwell Hardness for 1/4 thru 5/8
C26-C34 Max. Rockwell Hardness for 3/4 thru 1

Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
15640	1/4"-20 USS	7/16"	100
15649	1/4"-28 SAE	7/16"	100
15641	5/16"-18 USS	1/2"	100
15650	5/16"-24 SAE	1/2"	100
15642	3/8"-16 USS	9/16"	100
15651	3/8"-24 SAE	9/16"	100
15643	7/16"-14 USS	11/16"	50
15652	7/16"-20 SAE	11/16"	50
15644	1/2"-13 USS	3/4"	50
15653	1/2"-20 SAE	3/4"	50
16983	9/16"-12 USS	7/8"	25
15645	5/8"-11 USS	15/16"	25
15654	5/8"-18 SAE	15/16"	25
15646	3/4"-10 USS	1-1/8"	15



Keps® Lock Washer & Nut Zinc Plated

Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
3492	6-32	5/16"	100
3493	8-32	11/32"	100
3494	10-24	3/8"	100
3495	10-32	3/8"	100
3496	1/4"-20	7/16"	100
3497	1/4"-28	7/16"	100
3498	5/16"-18	1/2"	100
3499	5/16"-24	1/2"	100
3500	3/8"-16	9/16"	100



Spin Lock Nuts with Serrations



Auveco Part No.	Thread Size	Flange O.D.	Hex Width	Unit Pkg.
Standard Flange - Zinc Plated				
14878	8-32	15/32"	11/32"	100
14873	10-24 USS	1/2"	3/8"	100
14874	1/4"-20 USS	19/32"	7/16"	100
14875	5/16"-18 USS	11/16"	1/2"	100
14876	3/8"-16 USS	3/4"	9/16"	100
14877	7/16"-14 USS	15/16"	11/16"	50
17084	1/2"-13 USS	1"	3/4"	25
Large Flange - Black Phosphate				
2769	1/4"-20 USS	11/16"	7/16"	100
5167	5/16"-18 USS	13/16"	1/2"	100
5596	3/8"-16 USS	7/8"	9/16"	100



Square Nuts

Auveco Part No.	Thread Size	Width	Finish	Unit Pkg.
3249	3/16"-24	3/8"	Bright Zinc	100
3250	1/4"-20	7/16"	Bright Zinc	100



Cage Nuts Phosphate Plated

Auveco Part No.	Thread Size	Fits Sq. Hole	Panel Range	Unit Pkg.
3144	1/4"-20	3/8"	.064-.105"	50
10773	1/4"-20	3/8"	.064-.105"	25
3798	5/16"-18	1/2"	.023-.063"	50



Washer Base Wing Nuts Zinc Alloy

Auveco Part No.	Thread Size	Wing Spread	Overall Height	Washer O.D.	Unit Pkg.
10036	1/4"-20	1"	1/2"	3/4"	50



Wing Nuts Nickel Plated

Auveco Part No.	Size	Unit Pkg.
3741	1/4"-20	100
3743	3/8"-16	50



Self-Locking Wing Nuts Bright Zinc Chromate

Auveco Part No.	Size	Unit Pkg.
9846	1/4"-20	100

NUTS



Pushnut Bolt Retainers For Threaded Fasteners



Auveco Part No.	Bolt Dia.		O.D.	Finish	Unit Pkg.
16851	9/64"	(#6)	11/32"	Zinc	100
10085	5/32"	(#8)	3/8"	Phos.	100
16852	3/16"	(#10)	7/16"	Phos.	100
10086	1/4"		1/2"	Zinc	100
10087	5/16"		5/8"	Zinc	100
9297	3/8"		25/32"	Zinc	100
9298	7/16"		27/32"	Zinc	100
9299	1/2"		15/16"	Zinc	100



Washer Lock Nuts Zinc Plated



Auveco Part No.	Thread Size	Hex Width	O.D.	Unit Pkg.
2554	6-32	5/16"	7/16"	100
2555	8-32	11/32"	15/32"	100
2556	10-32	3/8"	1/2"	100
2557	10-24	3/8"	1/2"	100
2558	10-24	3/8"	3/4"	100
2560	12-24	3/8"	3/4"	100
2561	1/4"-20	7/16"	19/32"	100
2562	1/4"-20	7/16"	13/16"	100
10764	5/16"-18	1/2"	13/16"	100



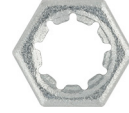
Flat Push-On Retainers For Non-Threaded Fasteners



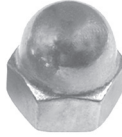
Auveco Part No.	Stud Size	O.D.	Plating	Unit Pkg.
8861	1/16"	3/16"	Phos	100
8862	3/32"	3/16"	Phos	100
8863	1/8"	3/8"	Zinc	100
8864	5/32"	7/16"	Zinc	100
8865	3/16"	7/16"	Zinc	100
8867	.240"	17/32"	Zinc	100
8868	1/4"	17/32"	Zinc	100
8869	5/16"	5/8"	Zinc	100
10374	3/8"	3/4"	Zinc	100
10375	1/2"	1"	Zinc	100
21080	5/8"	1"	Zinc	100



Hex Pal Nuts Plated



Auveco Part No.	Thread Size	Hex Width	Unit Pkg.
3975	3/8"-24	9/16"	100
8858	1/2"-20	3/4"	100



Acorn Cap Nuts Nickel Plated

Auveco Part No.	Thread Size	Hex Width	Height	Unit Pkg.
11179	8-32	5/16"	9/32"	100
11181	10-32	3/8"	11/32"	100
11182	1/4"-20	7/16"	3/8"	50
11183	5/16"-18	9/16"	7/16"	50
11184	3/8"-16	5/8"	1/2"	25

STAINLESS STEEL NUTS



Stainless Steel Hex Machine Screw Nuts

Auveco Part No.	Size	Hex Width	Unit Pkg.
13260	6-32	5/16"	100
13261	8-32	11/32"	100
13262	10-24	3/8"	100
13263	10-32	3/8"	100
13264	1/4"-20	7/16"	100



Stainless Steel Hex Nuts

Auveco Part No.	Size	Hex Width	Thick-ness	Unit Pkg.
13234	1/4"-20	7/16"	7/32"	100
13235	5/16"-18	1/2"	17/64"	50
13236	3/8"-16	9/16"	21/64"	50
13237	1/2"-13	3/4"	7/16"	25



Stainless Steel Acorn Nuts

Auveco Part No.	Size	Hex Width	Unit Pkg.
13248	6-32	5/16"	25
13251	10-32	3/8"	25
13252	1/4"-20	7/16"	25



Stainless Steel Nylon Insert Lock Nuts

Auveco Part No.	Size	Hex Width	Unit Pkg.
13239	6-32	5/16"	50
13240	8-32	11/32"	50
13241	10-24	3/8"	50
13242	10-32	3/8"	50
13243	1/4"-20	7/16"	50
13244	5/16"-18	1/2"	25
13245	3/8"-16	9/16"	25
13246	1/2"-13	3/4"	10

LOCK ONE® POSITIVE LOCKING & ANTI-VIBRATION FASTENER

Corrosion resistant 304 Stainless Steel

Unlike nuts with nylon or locking compounds, LockOne won't come loose under vibration

Reusable without applying any hazardous chemical compounds

Does not degrade with each cycle

Fast & easy to install-no special tools required

Designed for harsh environments

Ideal for weight sensitive applications

Can be used in a wide range of industries such as: electronics, aerospace, telecommunications, automotive, energy, and transportation

Installation is Easy!



Simply load
LockOne into a
12-Point socket.



Load the standard
nut on top of
LockOne.



Tighten to
application
requirements



If there is a gap between Lock-
One and the nut,
hand tighten the LockOne
until it is flush with the nut.



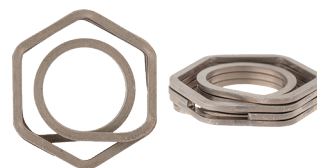
22866



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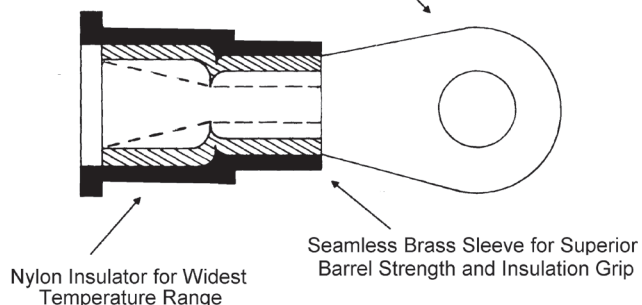
Thread Size	Auveco Part No.	Hex Size	Height	Wire Width	Wire Thickness	Weight	Unit Pkg.
U.S.S. / Coarse Sizes (in.)							
1/4"-20	22866	0.43	0.11	0.03	0.03	0.80 g	10
3/8"-16	22868	0.55	0.13	0.04	0.03	1.30 g	10
1/2"-13	22869	0.75	0.16	0.05	0.04	3.00 g	10
Metric Sizes (mm)							
M6-1.0	22870	10	2	0.7	0.5	0.45 g	10
M8-1.25	22871	13	2.5	0.88	0.63	0.95 g	10
M10-1.5	22872	17	3	1.05	0.75	1.79 g	10
M12-1.75	22873	19	3.5	1.23	0.88	2.83 g	10

SOLDERLESS TERMINALS

Nylon Insulated

Nylon Insulated with Insulation Grip

Highest Grade Electrolytic
Copper Body...Tin Plated to
Resist Corrosion



- Superior vibration resistance with insulated grip
- Superior barrel strength
- Constructed to meet the highest military and industrial standards

22-18 Gauge Wire Range (Red)

Actual Size	Stud Size	Auveco Part No.	Unit Pkg.
	#4 - #6	12149	25
	#8 - #10	12150	25
	#12 - 1/4"	17041	50
	#8 - #10	12163	25
	#4 - #6	12164	25
	Butt Connector	5791 16487	50 1000

16-14 Gauge Wire Range (Blue)

Actual Size	Stud Size	Auveco Part No.	Unit Pkg.
	#4 - #6	9052	25
	#8 - #10	9055	25
	#12 - 1/4"	9056	25

16-14 Gauge Wire Range (Blue)

Actual Size	Stud Size	Auveco Part No.	Unit Pkg.
	1/4" - 5/16"	9057	25
	5/16" - 3/8"	9058	25
	#4 - #6	9059	25
	#8 - #10	9060	25
	#8 - #10	9064	25
	Butt Connector	5792 16488	50 1000
	1/4" Female Quick Connect	12148	25
	1/4" Male Quick Connect	12147	25

12-10 Gauge Wire Range (Yellow)

Actual Size	Stud Size	Auveco Part No.	Unit Pkg.
	#8 - #10	12151	25
	#12 - 1/4"	12152	25
	5/16" - 3/8"	12153	25
	#8 - #10	12162	25
	Butt Connector	5793 16489	50 500

SOLDERLESS TERMINALS

Nylon Insulated

Quick-Connect Terminals

Fully Insulated Nylon
Mating 1/4" Quick-Connects

Actual Size	Wire Size	Auveco Part No.	Unit Pkg.
	22-18 Ga. Female Red	11827	50
	22-18 Ga. Male Red	11828	50
	16-14 Ga. Female Blue	11606	50
	16-14 Ga. Male Blue	11605	50
	12-10 Ga. Female	11829	25
	12-10 Ga. Male Yellow	11830	25

Piggyback Terminals

1/4" Female • Fully Insulated Nylon

Actual Size	Wire Range	Auveco Part No.	Unit Pkg.
	22-18 Ga. 1/4" Tab Std. Barrel Red	19298	15
	16-14 Ga. 1/4" Tab Std. Barrel Blue	19299	15

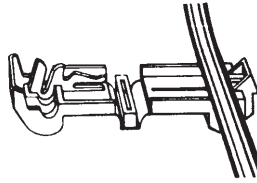


Fully Insulated Tap Disconnect

Mates with 11828, 11605 & 11830

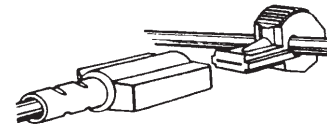
Wire Range	Auveco Part No.	Unit Pkg.
22-18 Ga.(Red)	12791	10
18-14 Ga.(Blue)	12161	10
	14898	100
12 Ga.(Yellow)	12792	10

Fully insulated connectors are for tapping into a line without stripping the insulation. No special tools are required.



Place wire to be tapped in locating notch. Then close with pliers.

Complete connection with Auveco fully insulated male terminal:
11828 (22-18 Ga.),
11605 (16-14 Ga.) or
11830 (12 Ga.)



SNAP PLUGS AND CONNECTORS

Snap Plugs • 22-18 Gauge Universal • .157" Diameter

Actual Size	Description	Auveco Part No.	Unit Pkg.
	Vinyl Insulated	11604	50
	Insulated Crimp-on Female	10720	10
Mates with 11604			

Snap Plugs • 16-14 Gauge Universal • .157" Diameter Use with 10719 Connector

Actual Size	Description	Auveco Part No.	Unit Pkg.
	Vinyl Insulated	5063	100
	Nylon Insulated	12146	25

Snap Plugs • 16-14 Gauge Ford (American & Lucas) • .176" Dia. Use with 11602 Connector

Actual Size	Description	Auveco Part No.	Unit Pkg.
	Vinyl Insulated	5062	100

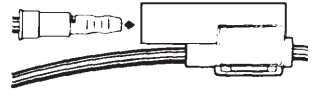
Fully Insulated Crimp-On Female (.157")

Actual Size	Description	Auveco Part No.	Unit Pkg.
	Nylon 16-14 Ga.	10719 17494	10 25
Mates with 5063 & 12146			
	Blue		

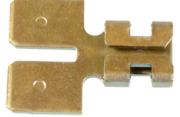
Fully Insulated Crimp-on Female (.176")

Actual Size	Description	Auveco Part No.	Unit Pkg.
	Nylon 16-14 Ga.	11602 17493	25 50
Mates with 5062 & 12145			

Snap Plug Tap-Disconnect Use Universal Snap Plugs (left column)

Actual Size	Description	Auveco Part No.	Unit Pkg.
	18-14 Ga.	10319	10
			

Dual Male-Female Adapter

Actual Size	Description	Auveco Part No.	Unit Pkg.
	Converts .250" x .032" Male Tab to 2 Male Tabs	8009	100
	Converts .250" x .032" Male Tab to 2 Male Tabs	8788	25

KRIMP & SEAL TERMINALS

Crystal Clear™ Krimp & Seal Terminals

Visual inspection window allows installer to see that wire is fully seated/inserted & wire is crimped properly

Color stripe provides guide for proper crimp alignment of tool & industry standard for wire gauge size

Crystal Clear™ tubing allows visual inspection of wire condition over the life of the connection & is adhesive lined for a waterproof seal

Crystal Clear™ Ring Terminals

45° barrel allows for proper seating of wire & stronger tubing seal

Longer neck provides flush surface for maximum contact & ring terminals to be stacked



Auveco. Part No.	Wire Gauge (AWG)	Color Stripe	Stud Size	Unit Pkg.
22963	22-18	Red	#6	15
22964	22-18	Red	#10	15
22958	16-14	Blue	#8	15
22959	16-14	Blue	#10	15
22960	16-14	Blue	1/4"	15
22962	16-14	Blue	5/16"	15
22961	16-14	Blue	3/8"	15
22955	12-10	Yellow	#10	15
22956	12-10	Yellow	1/4"	15
22957	12-10	Yellow	3/8"	15

Crystal Clear™ Fully Insulated Quick-Connect Terminals



Auveco Part No.	Wire Gauge (AWG)	Color Stripe	Tab Size & Thickness	Type	Unit Pkg.
22973	22-18	Red	.250" X .032" (.80mm)	Female	15
22974	22-18	Red	.250" X .032" (.80mm)	Male	15
22971	16-14	Blue	.250" X .032" (.80mm)	Female	15
22972	16-14	Blue	.250" X .032" (.80mm)	Male	15
22969	12-10	Yellow	.250" X .032" (.80mm)	Female	15
22970	12-10	Yellow	.250" X .032" (.80mm)	Male	15

BUTT CONNECTORS

Crystal Clear™ Butt Connectors

Seamless barrel with wire stop ensures superior crimp performance & prevents over-insertion



22967



22966



22965

Auveco Part No.	Wire Gauge (AWG)	Color Stripe	Unit Pkg.
22967	22-18	Red	15
22966	16-14	Blue	15
22965	12-10	Yellow	15

Crystal Clear™ Step Down Butt Connectors

Seamless barrel with wire stop ensures superior crimp performance & prevents over-insertion



22993



22992



22968



22991

Auveco Part No.	Wire Gauge (AWG)	Color Stripe	Unit Pkg.
22993	24-22 to 22-18	White/Red	15
22992	22-18 to 16-14	Red/Blue	15
22968	16-14 to 12-10	Blue/Yellow	15
22991	12-10 to 8	Yellow/Red	15

ELECTRICAL CONNECTORS

Tap Splice Electrical Connectors

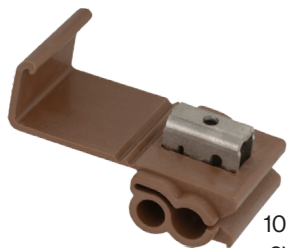


Make quick, reliable pre-insulated tap splices, in-line splices, pass-through connections and pigtail connections without stripping, twisting, soldering or using special tools.

Easy to use:

- Open the connector making sure the piercing barb is clear of the wire channels.
- Insert unstripped wires in the proper channels.
- Use pliers to squeeze down the piercing barb until the top is flush with the connector body.
- Close the hinged cover so it locks securely.

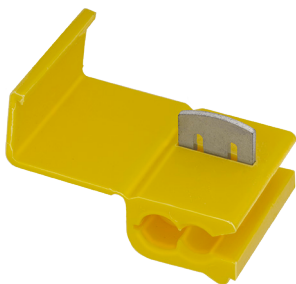
Auveco Part No.	Wire Size	Color	Unit Pkg.
17036	22-18 Ga.	Red	25
9481	18-14 Ga.	Blue	25
14896	18-14 Ga.	Blue	100
14897	18-14 Ga.	Blue	500



10385 Tan

Heavy duty self-stripping connector designed for 14, 16, 18 gauge wire connected on to 10 or 12 gauge automotive wire. Ideal for over the road equipment where tap, in-line, and pigtail splices are required.

UNIT PACKAGE: 10



10386 Yellow

Designed exclusively for 10 or 12 gauge splicing on heavy duty vehicle wiring. Tap, in-line, and pigtail splices made quick and easy with this self-stripping connector.

UNIT PACKAGE: 10



10319

Bullet receptacle connector for use with 18-14 gauge wire.

Mates with Auveco snap plugs 5063 and 12146.

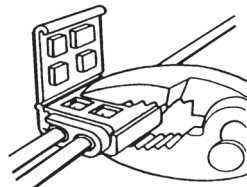
Place wire to be tapped into connector channel, snap body together and lock into place with pliers.

UNIT PACKAGE: 10



Moisture-Resistant Tap Connector

Tap connector with patented application system forces protective gel around the wire and element, providing a moisture-resistant barrier to destructive substances such as salt water and other corrosive environments. Withstands continuous operating temperatures of -40°C to 75°C (-40°F to 167°F).



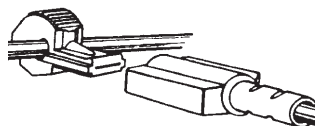
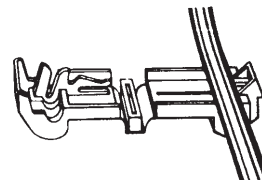
Auveco Part No.	Wire Size	Color	Unit Pkg.
17360	18-14 Ga.	Blue	50

Electrical Connectors



Fully insulated connector for tapping into a line without stripping the insulation. No special tools are required.

Place wire to be tapped in locating notch. Then close with pliers.



Make connection with Auveco fully insulated male terminal:
11828 (22-18 Gauge),
11605 (16-14 Gauge) or
11830 (12 Gauge)

Auveco Part No.	Wire Size	Color	Unit Pkg.
12791	22-18 Ga.	Red	10
12161	18-14 Ga.	Blue	10
14898	18-14 Ga.	Blue	100
12792	12 Ga.	Yellow	10



14920 With Sealant

Self-stripping connector for making 2 or 3 wire pigtail connections with a wire range of 22-14 gauge.

Simply insert 2 or 3 unstripped wires completely into the connector. Hold a crimping tool perpendicular to the wires and make the connection by driving the cap down. For use to 600V maximum.

UNIT PACKAGE: 10

FUSES, FUSE HOLDERS & ACCESSORIES

Not all photos actual size

12592

Nylon

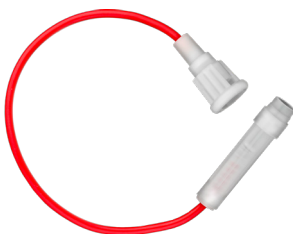


Glass Tube Fuse Puller

UNIT PACKAGE: 1

12079

Nylon



Moulded In-Line Fuse Holder
with 8" of 18 Gauge Wire
Use with Auveco 1/4" x 1-1/4"
Glass Tube Fuses
Up to and including 20 Amps
UNIT PACKAGE: 3

11618

Nylon



Fuse Assembly with
30 Amp Fuse Included
12 Gauge Wire
UNIT PACKAGE: 5

18103



Tests ATO®
(Blade Type) and
Mini-Fuses.

Now you can make sure
the fuse is good before
installing it.

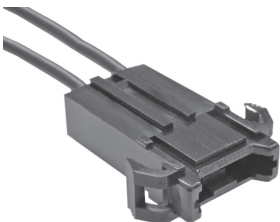
Also functions as a fuse puller.

40 Amp maximum

UNIT PACKAGE: 1

12359

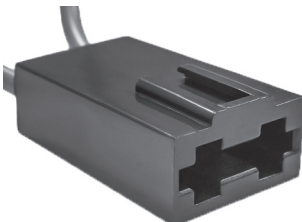
In-Line Fuse Holder



Accommodates all ATO/ATC
fuses from 3-30 Amps
Heavy Duty Hard
Shell Construction
10" Loop of 14 Gauge Wire
UNIT PACKAGE: 3

14055

In-Line Fuse Holder



Accommodates all ATO/ATC fuses
from 3-30 Amps Heavy Duty Hard
Shell Construction
10" Loop of 12 Gauge Wire
UNIT PACKAGE: 3

12363

In-Line Fuse Holder

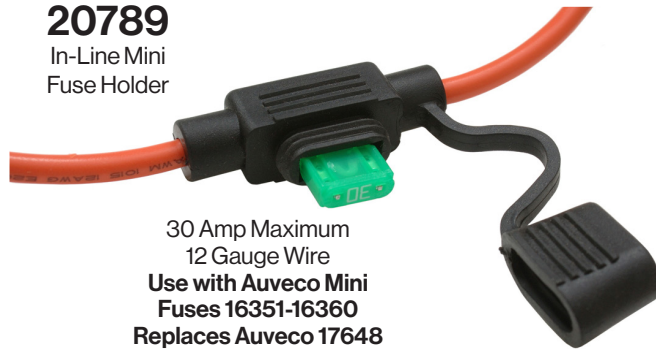


Accommodates all
ATO/ATC fuses
from 3 thru 20 Amps.
Comes with two 4" 16 Gauge Wire
Leads.

UNIT PACKAGE: 5

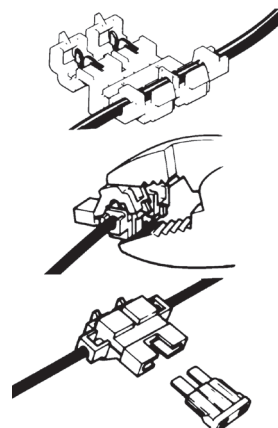
20789

In-Line Mini
Fuse Holder



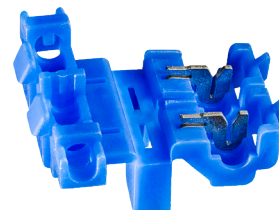
30 Amp Maximum
12 Gauge Wire

Use with Auveco Mini
Fuses 16351-16360
Replaces Auveco 17648
Fuse NOT Included
UNIT PACKAGE: 3



12977

Self-Stripping Fuse Holder



Mates with most plug-in blade type fuses found in
late-model domestic and some import cars.
For 18-14 gauge copper wire.

32 volts maximum

20 amp maximum with 14 gauge wire

10 amp maximum with 16 gauge wire

7.5 amp maximum with 18 gauge wire

UNIT PACKAGE: 5

**Sealed Fuse Holders
For ATM Mini® Fuses**



20206

20, 25 & 30 Amp Capacity
10" Long 12 Gauge Cross-Linked
Polyethylene Leads
Fuse NOT Included

UNIT PACKAGE: 1



20207

2-15 Amp Capacity
10" Long 16 Gauge Cross-Linked
Polyethylene Leads
Fuse NOT Included

UNIT PACKAGE: 1

FUSES, FUSE HOLDERS & ACCESSORIES

Not all photos actual size



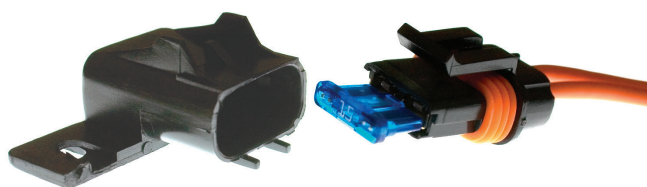
High Power Sealed Fuse Holder 20320

For ATC & ATO Fuses
40 Amp Capacity
12" Long 10 Gauge 105
Strand
EZ Flex Wire Leads
Fuse NOT Included

UNIT PACKAGE: 1

Environmentally Sealed Blade Type Fuse Holder

Also used as Fuel Pump Fuse Holder on GM Vehicles



13686

(GM: 12101917; Delco: PT-189)

UNIT PACKAGE: 1

Electrical system protection for fleets, construction equipment, aircraft service vehicles, outdoor power equipment and marine installations.

Resistant to moisture, salt spray and engine compartment fluids. Withstands 50g physical shock. Operating temperature range from -40° to 125°C.

- Nylon Body with Latching Cap
- Silicone Rubber Seals at Wires and Cap
- 12 Gauge SE/GPT Wire Leads
- 3 to 30 Amp Capacity - Type ATC/ATO Fuses
 - 5" Long Wire Leads
 - Fuses NOT included



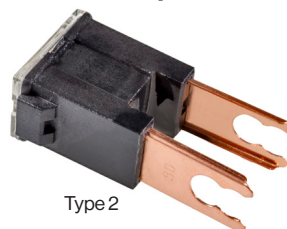
Low Profile JCase Fuses

Auveco Part No.	Amp Rating	Color	Unit Pkg.
21472	20	Blue	3
21473	25	White	3
21474	30	Pink	3
21106	40	Green	3
21475	50	Red	3
21476	60	Yellow	3

PAL™ (Pacific Auto Link) Fuses



Type 1



Type 2

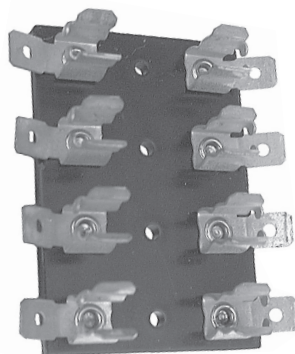


Type 3



Type 4

Auveco Part No.	Type	Amp Rating	Color	Unit Pkg.
20560	1	20	Blue	1
15926	1	30	Pink	1
15927	1	40	Green	1
19294	1	50	Red	3
15928	1	60	Yellow	1
15929	2	30	Pink	1
15930	2	60	Yellow	1
15931	2	80	Black	1
15932	3	30	Pink	1
15933	3	40	Green	1
19296	3	100	Blue	2
20551	4	20	Blue	2
20552	4	30	Pink	2
20553	4	40	Green	2
20554	4	50	Red	2
20555	4	60	Yellow	2



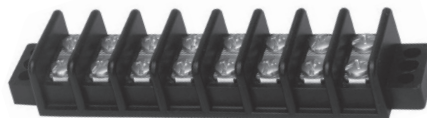
13445 Four Gang Fuse Block

Size: 2-7/16" x 2-15/16" x 3/4"

For use with
SFE-20 Amp. fuse or any
3 AG series fuse.
Phosphor bronze fuse
clips.

Brass screws
UNIT PACKAGE: 1

Terminal/Junction Blocks



For marine and exposed applications. Brass nickel plated terminal links and binding head terminal screws. Moisture repellent molded ABS base with protective insulator barrier strips. 20 Amp rating.

13446

4 Gang (Circuits)
Size: 3-1/4" x 1-5/16" x 5/8"
UNIT PACKAGE: 1

13447

6 Gang (Circuits)
Size 3-3/8" x 1-1/8" x 9/16"
UNIT PACKAGE: 1

FUSE ACCESSORIES

Not all photos actual size



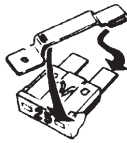
14474

Blade Type Fuse Tap

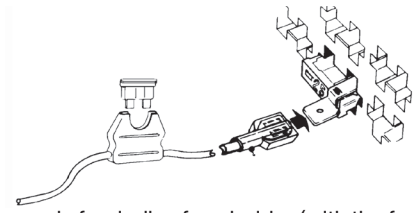
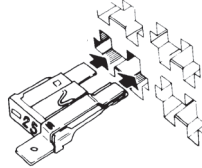
A quick, easy alternative to direct wiring when tapping the "hot side" of the fuse block. The blade type fuse tap is made of sturdy brass and is engineered for quick connect and disconnect of accessories such as C.B. radios, hand-held lights, etc.

UNIT PACKAGE: 25

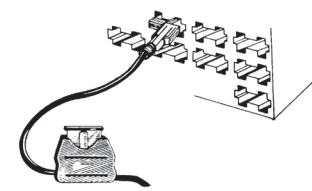
Installation can be completed in three steps:



1. Use a test probe to locate the "hot side" of the circuit in the fuse block. Then snap the tap over the corresponding "hot side" blade of the fuse. Insert the fuse into the fuse block.



2. Crimp one end of an in-line fuse holder (with the fuse installed) to a fully insulated nylon .250" female quick-connect terminal. Attach the other fuse holder lead to the accessory wire.



3. Complete the connection by sliding the female quick-connect terminal onto protruding tab of the tap.

Add-A-Fuses

•When you're short on space in a fuse block, but still have additional accessories to protect, these lightweight Add-A-Fuses turn one fuse slot in a fuse block into 2 slots to protect additional accessories.

•More circuits are gained, and both the new and existing circuits are fully protected by separate fuses.

•No cutting or splicing necessary - include built-in butt splice connectors for easy wiring.



25535



25536



25537



25538



25539

Auveco No.	Fuse Type	Voltage Rating	Max. Combined Current Rating	Max. Primary Circuit	Max. Auxiliary Circuit	Unit Pkg.
25535	Mini	32VDC	30A	25A	15A	1
25536	ATO/ATC	32VDC	30A	25A	15A	1
25537	Micro2®	58VDC	30A	25A	15A	1
25538	Mini Low Profile	58VDC	30A	25A	15A	1
25539	Micro3®	58VDC	30A	20A	15A	1

17686



Mini Fuse Blade Type Fuse Tap

"Tapping" fuse blocks equipped with Mini® Fuses are no Problem!

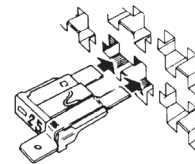
Now there's a quick, easy alternative to direct wiring for tapping the "hot side" of mini fuse style fuse blocks. The blade type fuse tap is made of .016" thick sturdy brass with a .187" (3/16") wide tab. It is engineered for quick connect and disconnect of accessories.

UNIT PACKAGE: 50

Installation can be complete in 3 steps:

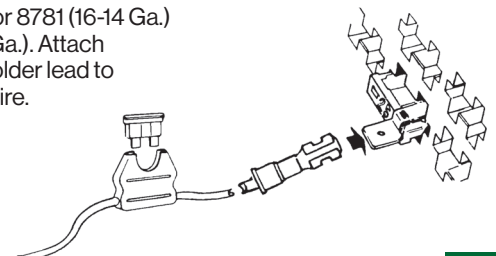


1. Locate "hot side" of circuit in fuse block with a test probe. Slide the tap onto corresponding "hot side" blade of fuse.



2. Insert the fuse into the fuse block

3. Crimp one end of an in-line fuse holder (with the fuse installed) to the appropriate Auveco female connector 8781 (16-14 Ga.) or 12159 (22-18 Ga.). Attach the other fuse holder lead to the accessory wire. Slide the female connector onto protruding tab of the tap.



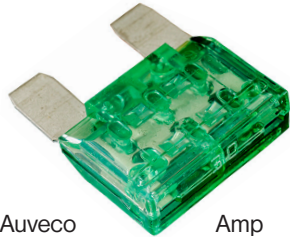
FUSES

Not all photos actual size

ATC®/ATO® (Blade Type) Fuses



Auveco Part No.	Unit Pkg.	Amp Rating	Color
12534	5	3	Violet
12535	25	4	Pink
12536		5	Tan
12537		7-1/2	Brown
12538		10	Red
12539		15	Blue
12540		20	Yellow
12541		25	White
12542		30	Green



Maxi™ Fuses

Auveco Part No.	Amp Rating	Color	Unit Pkg.
15505	20	Yellow	2
15506	30	Green	2
15507	40	Orange	2
15508	50	Red	2
15509	60	Blue	2



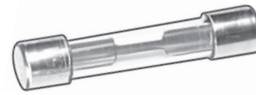
Low Profile Mini Fuses

Auveco Part No.	Amp Rating	Color	Unit Pkg.
21602	5	Tan	5
21603	7.5	Brown	5
21436	10	Red	5
21437	15	Blue	5
21166	20	Yellow	5
21438	25	Clear	5
21604	30	Green	5

Mega® Fuses

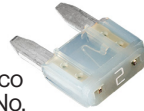


Auveco Part No.	Amp Rating	Unit Pkg.
21598	40	2
21599	60	2
21600	80	2
18986	100	2
18987	125	2
18988	150	2
18989	175	2
18990	200	2
22118	250	2
22119	300	2
22120	500	2



Glass Tube Fuses

Auveco Part No.	Size	Amp	Code	Unit Pkg.
18981	1/4" x 1-1/4"	2	AGC-2	5
17625	1/4" x 1-1/4"	3	AGC-3	5
17626	1/4" x 1-1/4"	5	AGC-5	10
17627	1/4" x 1-1/4"	7.5	AGC-7.5	10
12545	1/4" x 1-1/4"	10	AGC-10	5
12546	1/4" x 1-1/4"	15	AGC-15	5
18982	1/4" x 1-1/4"	20	AGC-20	5
12543	1/4" x 1-1/4"	20	SFE-20	5
18983	1/4" x 1-1/4"	25	AGC-25	5
12544	1/4" x 1-7/16"	30	SFE-30	5
12547	1/4" x 1-1/4"	30	AGC-30	5



Mini® Fuses

Auveco Part No.	Amp Rating	Color	Unit Pkg.
16351	2	Gray	5
16352	3	Purple	5
16353	4	Pink	5
16354	5	Tan	5
16355	7.5	Brown	5
16356	10	Red	5
16357	15	Blue	5
16358	20	Yellow	5
16359	25	White	5
16360	30	Green	5



Micro Fuses 2 Blades

Auveco Part No.	Amp Rating	Color	O.E.M. No.	Unit Pkg.
21828	5	Tan	GM: 19209790	5
21829	7.5	Brown	GM: 19209791	5
21830	10	Red	GM: 19209792	5
21831	15	Blue	GM: 19209793	5
21832	20	Yellow	GM: 19209794	5
21833	25	Natural	GM: 19209795	5
21834	30	Green	GM: 19209796	5

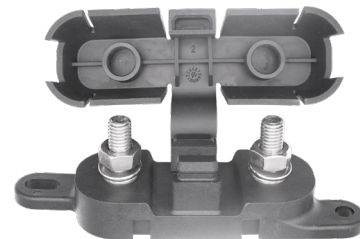


Micro Fuses 3 Blades

Auveco Part No.	Amp Rating	Color	O.E.M. No.	Unit Pkg.
21749	5	Tan	Ford: DG9Z-14526-N GM: 19209797	2
21750	7.5	Brown	Ford: DG9Z-14526-S GM: 19209798	2
21751	10	Red	Ford: DG9Z-14526-P GM: 19209799	2
21752	15	Blue	Ford: DG9Z-14526-R GM: 19119304	2



25540



25541

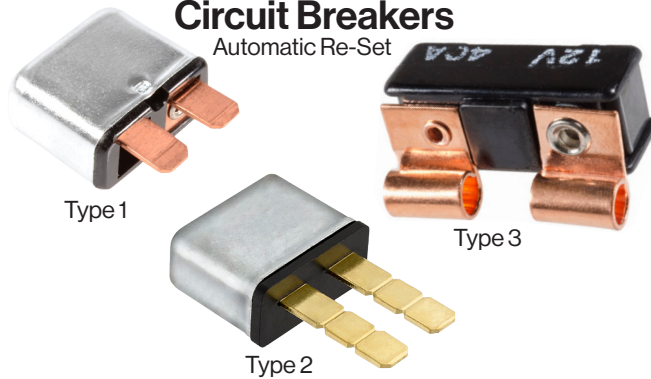
Auveco Part No.	Voltage Rating	Max. Current Rating	Cover Type	Unit Pkg.
25540	32VDC	500A	Hard Cover	1
25541	32VDC	500A	Soft Cover	1

CIRCUIT BREAKERS & REPAIR HARNESS CONNECTORS

Not all photos actual size

Circuit Breakers

Automatic Re-Set



Auveco Part No.	Type	Specifications	Unit Pkg.
15046	1	30 Amps at 12 Volts	5
18518	2	10 Amps at 12 Volts	2
18519	2	15 Amps at 12 Volts	2
18520	2	20 Amps at 12 Volts	2
18521	2	30 Amps at 12 Volts	2
18522	2	40 Amps at 12 Volts	2
15048	3	30 Amps at 12 Volts	5

High Amperage Heavy Duty - Waterproof Circuit Breakers with Manual Reset

- Heavy duty and high amperage to defend accessory and auxiliary high amp draw applications in RVs, marine craft, emergency vehicles and heavy-duty trucks.
- Waterproof and ignition rated for use in marine engine compartments, meeting thorough UL 1500 and SAE J1171 standards.
- Commonly installed alongside a vehicle's battery as the primary source of power protection.
- Surface mount with 1/4-28 Studs
- Voltage Rating: 42VDC
- Operation Temperature: -25°F - 180°F (-32°C - 82°C)
- Interrupting Rating: 3000A @ 30VDC



Auveco Part No.	Current (Amps)	Unit Pkg.
25530	50A	1
25531	80A	1
25532	100A	1
25533	120A	1
25534	150A	1

Repair Harness Connectors

9901



Pigtail Connector
Single Wire Lead

16 Gauge - 12" Long
Receptacle for use wherever there is a junction of two or more wires; such as behind an instrument panel or in an engine compartment.

Use with Auveco 9900

UNIT PACKAGE: 20

9900



Pigtail Connector
Single Wire Lead

16 Gauge - 12" Long
Snap plug for use wherever there is a junction of two or more wires; such as behind an instrument panel or in an engine compartment.

Use with Auveco 9901

UNIT PACKAGE: 20

8770



2 Way Harness Connector
7-1/2" Leads - 18 Gauge

For Automotive, Truck and Marine
Use where a double harness is required
Also used on Trailers and Farm Implements

UNIT PACKAGE: 5

8768



3-Way Harness Connector
7-1/2" Leads

Color Coded Wire Automotive
For Truck and Marine
Use where a Triple Harness is required
Use with Auveco 8769

UNIT PACKAGE: 5

8769

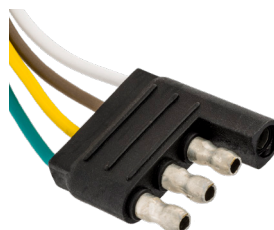


3-Way Harness Connector
7-1/2" Leads

Color Coded Wire
For Automotive, Truck and Marine
Use where a Triple Harness is required
Use with Auveco 8768

UNIT PACKAGE: 5

10222

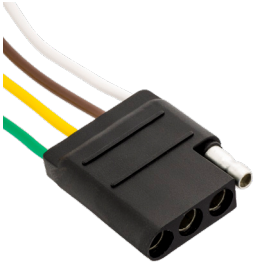


4 Way Harness Connector
12" Leads - 18 Gauge

For Automotive, Truck, Trailer, Marine and Farm Implement Use
Use with Auveco 10223

UNIT PACKAGE: 5

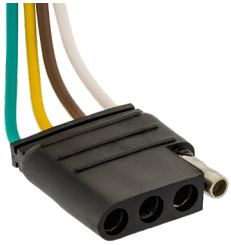
REPAIR HARNESS & TRAILER CONNECTORS



10223

4 Way Harness Connector
12" Leads - 18 Gauge
For Automotive, Truck, Trailer,
Marine and Farm Implement Use
Use with Auveco 10222

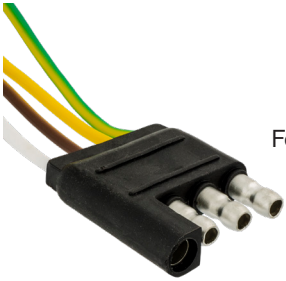
UNIT PACKAGE: 5



10782

4 Way Harness Connector
48" Wire Leads - 18 Gauge
For Automotive, Truck, Trailer, Marine
and Farm Implement Use
Use with Auveco 10783

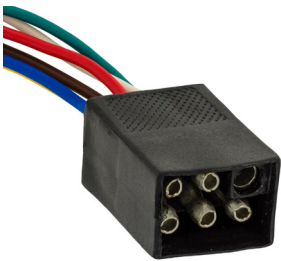
UNIT PACKAGE: 2



10783

4 Way Harness Connector
48" Wire Leads - 18 Gauge
For Automotive, Truck, Trailer, Marine
and Farm Implement Use
Use with Auveco 10782

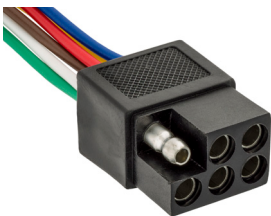
UNIT PACKAGE: 2



11434

Six Way Trailer Connector
6 Color Coded Wire Leads
For Trailer Application (Male)
Use with Auveco 11435

UNIT PACKAGE: 5



11435

Six Way Trailer Connector
6 Color Coded Wire leads
For Trailer Application
(Female)
Use with Auveco 11434

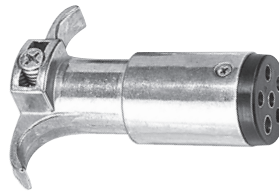
UNIT PACKAGE: 5



13634

Complete 4-Way Trailer Connector
Polarized four prong
Chrome plated die cast housing
2-hole flange mounting
1-13/16" on centers
Mounting bracket available

UNIT PACKAGE: 1 Set



13639

**6-Way Trailer
Connector Plug**

UNIT PACKAGE: 1



13636

Complete 6-Way Trailer Connector
Assembly consists of
13639 plug and 13640 socket.
Specifically designed for Recreational
Vehicles
Die cast plug housing is
chrome plated and socket is a
one piece plastic molded unit
complete with plated spring loaded
cover and a special moisture and dust-
proof boot.

UNIT PACKAGE: 1 Set

TOGGLE & ROCKER SWITCHES



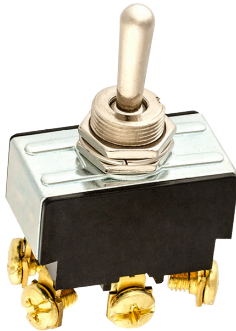
13555

Brass

**S.P. S.T. Toggle Switch
"Off-On"**

Mounting Stem 3/8" long
Diameter: 7/16" with
7/16" x 28 threads
Rating: 35 Amps @ 6 Volts
20 Amps @ 12 Volts

UNIT PACKAGE: 1

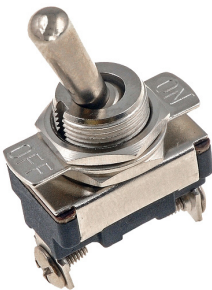


13632

**D.P. D.T. Toggle Switch
"On-Off-On"**

Phenolic Housing
Mounting Stem 15/32" long
Diameter: 15/32"
6 Screw Terminals
Rating: 15 Amps 125 Volts AC
10 Amps 250 Volts AC
3/4 HP 120-240 Volts AC

UNIT PACKAGE: 1



13630

S.P. S.T. Toggle Switch "Off-On"

Phenolic Housing
Mounting Stem 15/32" long
Diameter: 15/32"
2 Screw Terminals
Bat Handle
Rating: 15 Amps 125 Volts AC
10 Amps 250 Volts AC
3/4 HP 120-240 Volts AC

UNIT PACKAGE: 1



13631

S.P. D.T. Toggle Switch "On-Off-On"

Phenolic Housing
Mounting Stem 15/32" long
15/32" Diameter
3 Screw Terminals
Bat Handle
Rating: 15 Amps 125 Volts AC
10 Amps 250 Volts AC
3/4 HP 120-240 Volts AC

UNIT PACKAGE: 1



13629

S.P. S.T. Toggle Switch "Off-On"

Two 6" Wire Leads
Nickel plated "Off-On" indicator
plate assembled
Mounting Stem 3/8" long
Diameter: 15/32" diameter
Bat handle
Rating: 15 Amps 12 Volts DC
6 Amps 125 Volts AC

UNIT PACKAGE: 1



12076

Chrome Plated Handle

**Heavy Duty Toggle Switch
2 Position "On-Off"**

Stem Diameter: 15/32"
Low Voltage -High Amp Application
Rating: 35 Amps @ 6-12 Volts DC

UNIT PACKAGE: 1



13556

**Toggle Switch
2 Positions "On-Off"**

For lights, blower, pump, etc.
Black plastic paddle and locking ring
with level seal
and knurled cap nut

Sealed to resist water penetration.
Fits panels up to 1/4" thick
Requires 15/32" Mounting Hole
Rating: 20 Amps @ 12 Volts D.C. with
1/4" spade terminals

UNIT PACKAGE: 1



13514

Black Molded Bat Handle

**Heavy Duty S.P. D.T. Toggle Switch
3 Position "On-Off-On"**

3 Blade Terminals
Spring loaded for positive snap action
Includes bezel nut and collar
Fits in 1/2" diameter hole
Rating: 16 Amps @12 Volts

UNIT PACKAGE: 1



Illuminated Toggle Switches

2 Position "Off-On"

Handle illuminated in 'On' position
With bezel nut and back-up collar for
mounting in 1/2" hole.
Rating: 20 Amps @ 12 Volts

Auveco
Part No.

Color

13523	Red illuminated toggle
13524	Green illuminated toggle
12236	Amber illuminated toggle

UNIT PACKAGE: 1

Illuminated Rocker

ROCKER SWITCHES & WIRE LOOM



Switches

2 Position "Off-On"

Rocker illuminated in 'On' position
Snaps into 1" x 1/2"
rectangular hole
Rating: 20 Amps. @ 12 Volts

Terminal Coding:

- 1 -Power
- 2 -Accessory
- 3 -Ground

Auveco
Part No.

Color

12234	Red illuminated rocker
13529	Green illuminated rocker
13530	Amber illuminated rocker

UNIT PACKAGE: 1



13528

Non-illuminated Rocker Switch 2 position "Off-On"

Fits 1-1/8" x 7/16" rectangular hole
Rating: 20 Amps @ 12 Volts

UNIT PACKAGE: 1

ILLUMINATED



Toggle Switch Mounting Panel

12233

1-1/8" x 7/16" Hole
Use with Auveco 12234,
13529, 13530 & 13531

UNIT PACKAGE: 1



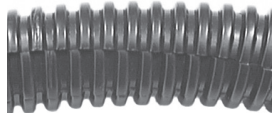
Wire Loom

Split Flexible Tubing • Maximum Temperature of 345°F



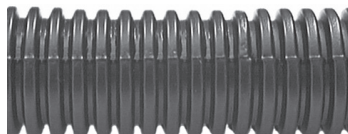
I.D. 1/4" - O.D. 3/8"
Nylon 6 - Black

14197: 10' Length
14201: 50' Length (Bulk)



I.D. 3/8" - O.D. 9/16"
Nylon 6 - Black

14198: 10' Length
14202: 50' Length (Bulk)



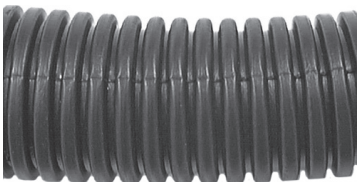
I.D. 1/2" - O.D. 11/16"
Nylon 6 - Black

14199: 10' Length
14203: 50' Length (Bulk)



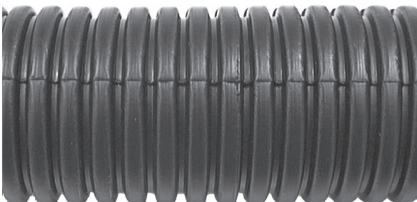
I.D. 5/8"
O.D. 13/16"
Nylon 6
Black

20536:
50' Length



I.D. 3/4" - O.D. 15/16"
Nylon 6 - Black

14200:
10' Length
14204:
50' Length (Bulk)



I.D. 1"
O.D. 1-1/8"
Nylon 6
Black

18194:
25' Length

WIRE LOOM CLIPS



1340

Wire Loom Clips
Clamping
Diameter: 1/4"

UNIT PACKAGE: 100



1341

Wire Loom Clips
Clamping Diameter: 3/16"

UNIT PACKAGE: 100



3758

Wire Loom Clips
Clamping Diameter: 3/8"

UNIT PACKAGE: 100



14388

(145525)

**Heavy Duty
Frame Wiring Clip**
Clamping Diameter: 3/16"
Fits panels from .030"-.230"

UNIT PACKAGE: 50



9864

(372741-S100)

**General Purpose
Wire Loom Clip**

UNIT PACKAGE: 100

Wire Loom Routing Clips

Black Nylon • Also called split flexible tubing, convoluted conduit or wiring harness



Type 1



Type 2



Type 3



Type 4



Type 5

Auveco Part No.	Type	For Conduit Size		Unit GM No.	Pkg.
		I.D.	O.D.		
19440	3	1/4"	3/8"	12040984	15
19795	4	1/4"	3/8"	12015631	15
14544	1	11/32"	1/2"	8911473	25
20397*	6	10mm	13mm	12160858	15
20471	4	10mm	13mm	8905794	15
14545	1	13/32"	19/32"	8911497	25
14546	1	1/2"	11/16"	8911472	25
19851	5	1/2"	11/16"	12040983	15
14547	1	3/4"	1"	3816659	25
				8917320	
20665	7	19mm	24mm	12160374	15

*Gray Nylon



Type 6



Type 7

CABLE TIES



8550

Black Nylon, 2-1/4" Long

UNIT PACKAGE: 25



8273

Black Nylon, 2-3/4" Long
For 1/4" Hole in 115" Thick Metal

UNIT PACKAGE: 50



3690

Photo not actual size

Natural Nylon, 3-1/2" Long

UNIT PACKAGE: 100



8272

Black Nylon, 2-3/4" Long
For 1/4" Hole in .093" Thick Metal

UNIT PACKAGE: 50



9115

Photo not actual size

Black Nylon, 4" Long

UNIT PACKAGE: 50



14376

(Mazda: 9928-90-753)

Black Nylon, 110mm (4-3/8") Long, Releasable,
Max. Bundle Diameter: 25mm (1"), Fits into 7mm Hole

UNIT PACKAGE: 15



20654

(Mercedes: 001-997-42-90)

Black Nylon 120mm (4-3/4") Long,
Fits into 8mm Hole

UNIT PACKAGE: 10



5879

Natural Nylon, 5" Long

UNIT PACKAGE: 25



14284

(Honda: 90669-671-000,
90669-671-003;
Toyota: 90463-10337)

Aqua Nylon, 110mm (5-5/16") Long, Max. Bundle Diameter: 23mm (7/8"), Fits into 6mm Hole

UNIT PACKAGE: 15



14298

(Honda: 90672-SA0-003; Mazda: 9928-91-053)

Black Nylon, 140mm (5-1/2") Long, Releasable, Max. Bundle Dia: 30mm (1-5/32"), Fits into 7mm Hole

UNIT PACKAGE: 25



21203

Gray Nylon, 155mm (6-1/8") Long, Max. Bundle Dia: 30mm (1-3/16"), Fits into 6.3mm (1/4") Hole

UNIT PACKAGE: 25

CABLE TIES

25005



Black Nylon, Length: 160mm (6"), Max. Bundle Dia.: 35mm (1-3/8"), Fits onto 6.3mm (1/4") Stud

UNIT PACKAGE: 25

20655

(Mercedes: 114-997-02-90)



Black Nylon, 160mm (6-3/8") Long, Fits into 8mm (5/16") Hole

UNIT PACKAGE: 10

21355



Black Nylon, 160mm (6-3/8") Long, Max. Bundle Diameter: 36mm (1-13/32"), Fits into 7mm Hole

UNIT PACKAGE: 25

10649

(GM: 3816659, 19130464)



Black Nylon, 6-1/2" Long

UNIT PACKAGE: 10

25006

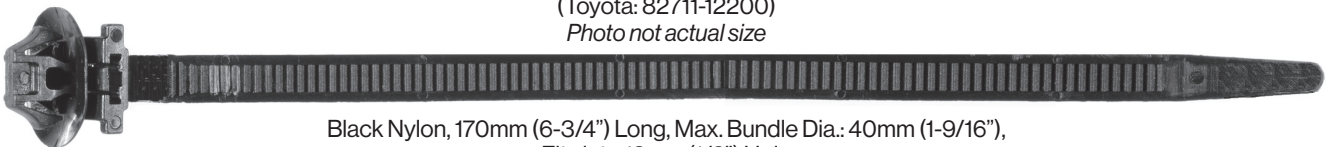


Black Nylon, Length: 165mm (6-1/2"), Max. Bundle Dia.: 35mm (1-3/8"), Fits into 6.3mm (1/4") Hole

UNIT PACKAGE: 25

21553

(Toyota: 82711-12200)
Photo not actual size



Black Nylon, 170mm (6-3/4") Long, Max. Bundle Dia.: 40mm (1-9/16"),
Fits into 13mm (1/2") Hole

UNIT PACKAGE: 25

CABLE TIES



21310

Black Nylon, 174MM (6-15/16") Long, Max. Bundle Diameter: 40mm (1-9/16"), Fits into 13mm (1/2") Hole

UNIT PACKAGE: 25



20380

Photo not actual size

Black Nylon, 200mm (8") Long, Max. Bundle Diameter: 44mm (1-3/4"), Fits into 6.3mm (1/4") Hole

UNIT PACKAGE: 25



22954

(Audi: 3W0-971-838)

Photo not actual size

Gray Nylon, Length: 200mm (8"), Max. Bundle Diameter: 55mm (2-3/16"), Fits into 7mm (9/32") Hole

UNIT PACKAGE: 25



21259

(Nissan: 24225-89960)

Photo not actual size

Black Nylon, 200mm (8") Long, Max. Bundle Diameter: 55mm (2-3/16"), Fits into 8mm (5/16") Hole

UNIT PACKAGE: 25

Self-Clamping Natural Nylon Straps



Reusable

Auveco Part No.	Tensile Strength	Strap Length	Max Bundle Dia.	Width	Unit Pkg.
10217	18 lb.	3-7/8"	3/4"	3/32"	10
9637	50 lb.	14-7/8"	4"	3/16"	10
10218	120 lb.	14-1/2"	4"	9/32"	10

Black Nylon Cable Ties Self Clamping



Auveco Part No.	Tensile Strength	Length	Width	Unit Pkg.
15144	18 lb.	4"	3/32"	100
15196	18 lb.	4"	3/32"	1000
15145	30 lb.	5-1/2"	1/8"	100
15197	30 lb.	5-1/2"	1/8"	1000
15146	50 lb.	7"	3/16"	50
15198	50 lb.	7"	3/16"	1000
15147	50 lb.	11"	3/16"	50
15199	50 lb.	11"	3/16"	500
15753	50 lb.	14"	3/16"	25
15148	120 lb.	14"	5/16"	25
15200	120 lb.	14"	5/16"	500

CABLE TIES & ACCESSORIES

Natural Nylon Cable Ties Self Clamping



Auveco Part No.	Tensile Strength	Length	Width	Unit Pkg.
11953	18 lb.	3"	3/32"	50
11954	18 lb.	4"	3/32"	50
14836	18 lb.	4"	3/32"	100
15188	18 lb.	4"	3/32"	1000
11955	30 lb.	5"	1/8"	50
14837	30 lb.	5"	1/8"	100
15189	30 lb.	5"	1/8"	1000
11956	50 lb.	7"	5/32"	25
14838	50 lb.	7"	5/32"	50
15190	50 lb.	7"	5/32"	1000
11957	50 lb.	11"	5/32"	25
14839	50 lb.	11"	5/32"	50
15191	50 lb.	11"	5/32"	500
15754	50 lb.	14"	5/32"	25
11958	120 lb.	14"	9/32"	10
14840	120 lb.	14"	9/32"	25
15192	120 lb.	14"	9/32"	500

Black Nylon Cable Ties Self-Clamping with Mounting Hole



Auveco Part No.	Tensile Strength	Length	Screw Hole Size	Width	Unit Pkg.
15150	50 lb.	7-1/2"	#10	3/16"	50
15202	50 lb.	7-1/2"	#10	3/16"	250
15151	120 lb.	14-3/4"	#14	5/16"	25
15203	120 lb.	14-3/4"	#14	5/16"	200

Natural Nylon Cable Ties Self-Clamping with Mounting Hole



Auveco Part No.	Tensile Strength	Length	Screw Hole Size	Width	Unit Pkg.
11961	50 lb.	7"	#10	5/32"	50
15194	50 lb.	7"	#10	5/32"	250



22998 Black Nylon

C-Clip with Tree Mount Retainer
Overall Height: 33.5mm
Cable Diameter: 6mm - 7.6mm
Fits into 6.6mm Hole

- Ideal for panels with pre-drilled holes
- Eliminates need for tools
- Once installed, the cable simply snaps into the clip. Cable can be removed and reinstalled without removing the clip
- Excellent heat resistance and UV stability

UNIT PACKAGE: 10

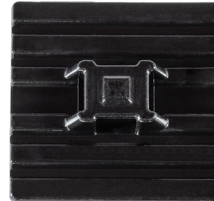


25004 Black Nylon

Tape-On Bundling Clip
Head Size: 9mm x 55mm
Panel Range: 0.6mm - 5.1mm
Fits into 6.3mm (1/4") Hole

- Designed to provide simple and easy methods for securing cable bundles, hoses or wires to the bar using tape or cable ties
- Holding tabs prevent ties from slipping sideways

UNIT PACKAGE: 25



22999 Black Nylon

Cable Tie Mount with Adhesive Back
Size: 28mm (1.10") Sq.
Cable Tie Width: 5.4mm (0.20") Max.
Use with 18 - 50 lbs cable ties

- Excellent mounting performance on flat, curved and moderately angled surfaces
- High-strength, weather-resistant adhesive for indoor or outdoor use
- Can be used on varnished, powder coated, metal or plastic surfaces. And electrical equipment and where drilling a hole is not possible or desirable
- The 4-way opening allows cable ties to be inserted parallel or perpendicular to the wire bundles

UNIT PACKAGE: 10

Cable Tie Mount with Adhesive

Uses a #6 flat head screw or 1/8" flat head rivet. Features a 4 way insertion and accepts 18, 30, and 50 pound cable ties. 1" x 1" Adhesive backing



12361 Natural Nylon

UNIT PACKAGE: 10



16001 Black Nylon

UNIT PACKAGE: 10

PRIMARY WIRE & ELECTRICAL TAPE

Primary Wire



Standard PVC Insulation (SE/GPT Type)
Suitable for most automotive applications
Free of stripping, abrasion resistant
Meets most O.E.M. vehicle standards
Temperature: Rated -40°C (-40°F) to 105°C (221°F)
Specifications: SAE J1128, SAE J378

Unit Package: 1 Spool (100 Foot Spool)

⚠ WARNING: CANCER AND REPRODUCTIVE HARM www.P65Warnings.CA.GOV

Gauge	Stranding	Outer Diameter	Auveco Part No.						
			Red	White	Black	Blue	Green	Yellow	Brown
20	10 x 30	.085	21339	21340	21341	21342	21343	21344	21345
18	16 x 30	.092	12423	12424	12425	12426	12427	12428	15256
16	19 x 29	.104	12429	12430	12431	12432	12433	12434	15257
14	19 x 27	.117	12435	12436	12437	22725	12439	12440	15258
12	19 x 25	.142	12441	12442	12443	12444	15259	15260	22726
10	19 x 23	.175	12445	22727	12447		22728		22729

Electrical Tape

Wrap & Seal Self-Fusing Silicone Tape

- Ideal for applications requiring a water-proof seal and/or high temperatures
- Applications include battery terminals & cable, automotive hose systems, marine connections wire taps & connections and more
- Self-fusing & begins curing immediately (full cure within 24 hours)
- No adhesive residue upon removal
- Alternative to heat shrink tubing
- Excellent insulator with high dielectric strength: 400 volts per mil
- Operating Temperature: -85°F to 500°F
- Tensile strength: 700 psi
- Salt water resistant



Auveco Part No.	Size (Width x Length)	Color	Unit Pkg.
25022	1" x 20'	Black	1
25023	1" x 20'	Red	1



3M Vinyl Electrical Tape

Made in U.S.A.

.007" Thick x 3/4" Wide x 60 Ft. Long

16527: Unit Package: 5 Rolls

16578: Unit Package: 15 Rolls

General purpose vinyl insulating tape with excellent resistance to abrasion, moisture, alkalis, acid, copper corrosion and varying weather conditions. Can be used as a primary electrical insulation for all wire and cable splices rated up to 600 volts.

BATTERY CABLE & LUGS



Battery Cable

Bare Copper Standard Conductor, covered with tough black Polyvinyl Chloride insulation.
The thick jacket is easy to strip, resistant to moisture, weather, oil and acids.

Auveco Part No.	Gauge	Stranding	O.D.	Unit Pkg.
11392	4	70 x 22.5	.380	25' Roll
13851	2/0	133 x 20	.590	25' Roll

Copper Battery Cable Lugs

Made from seamless tubes of 99.9% copper for higher conductivity
Cable and stud size stamped on pad for easy identification
Can be crimped or soldered
Highly controlled flare to allow easy cable insertion
Tight barrel to pad transition provides longer usable barrel length
Larger pad area for better contact
Designed for stranded copper wires
Rated for 600 volts
Exceeds SAE conductivity standard J163 & J1811



22979



22982



22978



22976



22987



22980



Auveco
Part No. 22977



22975



22984
Unit
Pkg.

Auveco Part No.	Cable Size	Stud Size	Unit Pkg.
22979	6 Ga.	1/4"	10
22982	6 Ga.	5/16"	5
22978	4 Ga.	1/4"	10
22976	4 Ga.	5/16"	10
22987	4 Ga.	3/8"	10
22980	2 Ga.	1/4"	5
22977	2 Ga.	5/16"	5
22975	2 Ga.	3/8"	5
22984	1 Ga.	3/8"	5

SOLDER PELLETS & HEAT SHRINK TUBING

Solder Pellets

Pre-measured solder pellets provide the proper amount of solder per connection

Color-coded to industry standards for proper identification

Flux core aids in preventing dirt and contaminants hindering the solder process

Provides excellent conductivity and termination without the need of crimping tools

Used with closed-end battery terminals or lugs



25170

25163

25164

25165

25166

25167

25168

25169

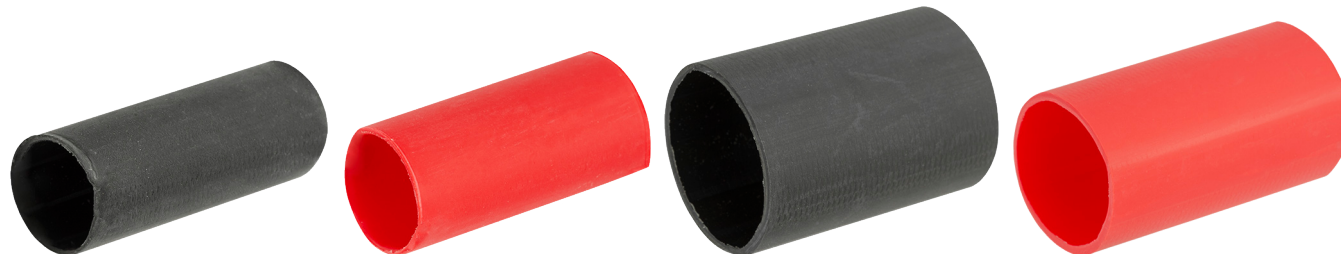
Auveco Part No.	Cable Size	Color	Unit Pkg.
25170	6 Ga.	Gray	15
25163	4 Ga.	Gray	15
25164	2 Ga.	Green	15
25165	1 Ga.	Pink	15
25166	1/0 Ga.	Black	10
25167	2/0 Ga.	Orange	10
25168	3/0 Ga.	Purple	10
25169	4/0 Ga.	Yellow	10

Heavy Wall Heat Shrink Tubing with Sealant

Rigid heavy wall polyolefin shrink tubing provides the highest strain relief, abrasion and corrosion resistance

Flame retardant – meets MIL Spec 23053/15 Class 1 requirements

3:1 shrink ratio

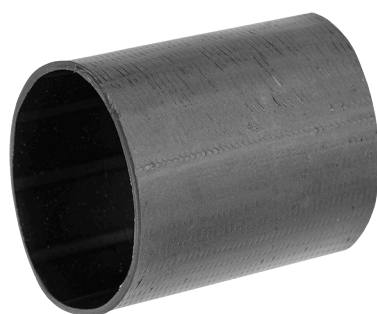


25171

25172

25173

25174



25175



25176

Auveco Part No.	Wire Range	Color	Size	Pre-Shrunk I.D.	Post-Shrunk I.D.	Max. Wall Thickness	Pre-Cut Length	Unit Pkg.
25171	12-4 Ga.	Black	1/2"	0.510"	0.160"	0.080"	1-1/2"	10
25172	12-4 Ga.	Red	1/2"	0.510"	0.160"	0.080"	1-1/2"	10
25173	8-1 Ga.	Black	3/4"	0.750"	0.220"	0.090"	1-1/2"	10
25174	8-1 Ga.	Red	3/4"	0.750"	0.220"	0.090"	1-1/2"	10
25175	2-4/0 Ga.	Black	1"	1.100"	0.375"	0.120"	1-1/2"	10
25176	2-4/0 Ga.	Red	1"	1.100"	0.375"	0.120"	1-1/2"	10

HEAT SHRINK TUBING



Black Thin Wall Heat Shrink Tubing

- 2 to 1 Shrink Ratio
- Cross linked Polyolefin
- Highly Flame Retardant (VW-1)

Auveco Part No.	Size	Pre-Shrink I.D.	Post-Shrink I.D.	Length	Unit Pkg.
18693	3/64"	.046"	.023"	6"	25
18694	1/16"	.063"	.031"	6"	25
18695	3/32"	.093"	.046"	6"	25
18696	1/8"	.125"	.062"	6"	25
18697	3/16"	.187"	.093"	6"	25
18698	1/4"	.250"	.125"	6"	25
18699	3/8"	.375"	.187"	6"	15
18700	1/2"	.500"	.250"	6"	15
18701	3/4"	.750"	.375"	6"	10
18702	1"	1.00"	.500"	6"	10
18703	1-1/2"	1.50"	.750"	6"	5



Adhesive Lined Heat Shrink Tubing

- 4.5 to 1 Shrink Ratio
- Cross linked, Semi-Rigid Polyolefin Outer Jacket
- Hot-Melt Adhesive Inner Wall adheres to all major types of Wire
- Environmentally Seals & Insulates
- Meets O.E.M. Specs: Ford: ESB M99 D56
A1 Chrysler: MS-DB56

Auveco Part No.	Pre-Shrink I.D.	Post-Shrink I.D.	Length	Color	Unit Pkg.
18705	.225"	.050"	3-1/2"	Black	10
18706	.293"	.065"	3-1/2"	Black	10
18707	.427"	.095"	3-1/2"	Black	10
18708	.700"	.175"	3-1/2"	Black	5



Adhesive Lined Dual Wall Self-Sealing Heat Shrink Tubing

- 3 to 1 Shrink Ratio
- Excellent Insulating, Abrasion-Resisting & Strain Relief Properties
- Provides Waterproofing & Environmental Protection

Auveco Part No.	Size	Pre-Shrink I.D.	Post-Shrink I.D.	Length	Color	Unit Pkg.
16665	22-14 Gauge	.188"	.062"	12"	Black	4
16666	12-10 Gauge	.250"	.083"	12"	Black	4
18733	14-10 Gauge	.400"	.150"	6"	Black	4
19102	14-10 Gauge	.400"	.150"	6"	Black	25
18734	14-10 Gauge	.400"	.150"	6"	Red	4
19103	14-10 Gauge	.400"	.150"	6"	Red	25
18735	8-1 Gauge	.750"	.220"	6"	Black	4
19104	8-1 Gauge	.750"	.220"	6"	Black	25
18736	8-1 Gauge	.750"	.220"	6"	Red	4
19105	8-1 Gauge	.750"	.220"	6"	Red	25
18737	2-4/0 Gauge	1.100"	.375"	6"	Black	4
19106	2-4/0 Gauge	1.100"	.375"	6"	Black	25
18738	2-4/0 Gauge	1.100"	.375"	6"	Red	4
19107	2-4/0 Gauge	1.100"	.375"	6"	Red	25



18887

Six inch lengths of black thin wall, cross linked polyolefin, heat shrink tubing in a durable translucent polypropylene box. The tubing has 2:1 shrink ratio.

Heat Shrink Tubing Kit

Auveco Part No.	Qty.	Pre-Shrink Size	Post-Shrink I.D.	I.D.
18697	36	3/16"	.187"	.093"
18698	24	1/4"	.250"	.125"
18699	12	3/8"	.375"	.187"
18700	6	1/2"	.500"	.250"
18701	4	3/4"	.750"	.375"
18702	4	1"	1.00"	.500"

UNIT PACKAGE: 1

HEAT SHRINK TUBING

Clear Adhesive Lined Dual Wall Heat Shrink Tubing

3:1 shrink ratio

Flexible adhesive lined tubing provides a water-tight seal and strain relief

Abrasion resistance for connectors & splices

Clear polyolefin tubing allows for visual inspection of the connection

Dielectric strength: 600 volts per mil

Temperature range: -67°F to 230°F (-55°C to 110°C)



25024 & 25102



25025 & 25103



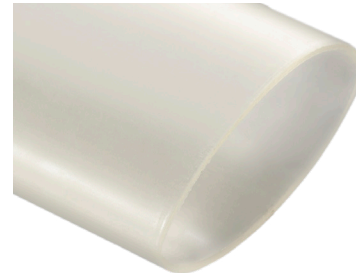
25026 & 25104



25027 & 25105



25028 & 25106



25029 & 25107

Auveco Part No.	Wire Range	Size	Pre-Shrunk I.D.	Post-Shrunk I.D.	Max. Wall Thickness	Length	Unit Pkg.
25024 25102	20-14 Ga.	3/16"	.187"	.060"	.040"	6"	25 10
25025 25103	18-10 Ga.	1/4"	.250"	.080"	.040"	6"	25 10
25026 25104	12-6 Ga.	3/8"	.375"	.125"	.060"	6"	25 10
25027 25105	8-4 Ga.	1/2"	.500"	.160"	.070"	6"	25 10
25028 25106	4-2/0 Ga.	3/4"	.750"	.250"	.070"	6"	25 5
25029 25107	2-4/0 Ga.	1"	1.00"	.320"	.100"	6"	25 5

PINS

Hair Pin Cotter

Zinc



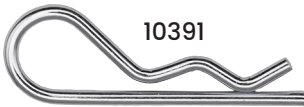
16934



16727



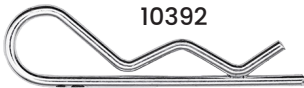
24083



10391



11873



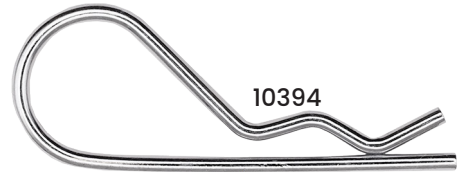
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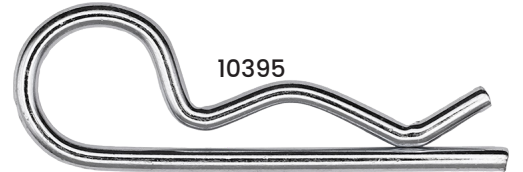
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11874



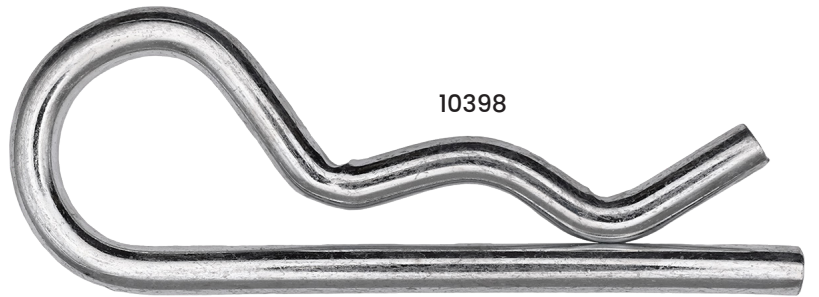
10394



10395



10396



10398



10397

Auveco Part No.	Wire Dia.	Drill Hole Size	Min. Shaft Dia.	Max Shaft Dia.	Overall Length	Inside Dia. of Eye	Unit Pkg.
16934	.042" (3/64")	3/64"	3/16"	1/4"	1"	1/4"	100
16727	.080" (5/64")	3/32"	1/4"	3/8"	1-3/16"	1/4"	100
11872	.080" (5/64")	3/32"	3/8"	1/2"	1-9/16"	5/16"	100
10391	.080" (5/64")	3/32"	3/8"	1/2"	1-9/16"	5/16"	100
11873	.062" (1/16")	5/64"	3/8"	1/2"	1-9/16"	5/16"	100
10392	.062" (1/16")	5/64"	3/8"	1/2"	1-9/16"	5/16"	100
10393	.125" (1/8")	9/64"	1/2"	3/4"	1-15/16"	7/16"	50
11874	.125" (1/8")	9/64"	1/2"	3/4"	1-15/16"	7/16"	50
10394	.093" (3/32")	7/64"	1/4"	5/8"	2-5/16"	5/8"	50
10395	.125" (1/8")	9/64"	5/8"	7/8"	2-1/2"	1/2"	25
10396	.177" (3/16")	3/16"	7/8"	1-1/4"	3-3/4"	7/8"	10
10398	.243" (1/4")	17/64"	3/4"	1"	4"	15/16"	10
10397	.310" (5/16")	21/64"	7/8"	1"	3-15/16"	7/8"	5

PINS

Hair Pin Cotters



3168



9890



2598



9892

Auveco Part No.	Inside Diameter	Overall Length	Wire Diameter	Unit Pkg.
3168	1/16"	23/64"	.025"	200
9890	3/32"	3/8"	.025"	100
2598	7/32"	3/4"	.060"	100
9892	5/16"	1"	.060"	100



Lynch Pins

Auveco Part No.	Pin Size	Ring I.D.	Ring O.D.	Unit Pkg.
11733	7/16" O.D. x 2-1/2" Long Black Powder Coated	1-7/8"	2-1/4"	5
11736	1/4" O.D. x 2-1/8" Long Zinc Plated	1-5/8"	1-7/8"	10



Clevis Pins Drilled for Cotter Pins

Zinc

Auveco Part No.	Dia.	Use Pin Dia.	Length Under Head to Ctr of Hole	Length Under Head to End of Pin
9433	1/4"	1/16"	29/32"	1"
9435	5/16"	3/32"	7/8"	1"
9438	5/16"	3/32"	1-1/4"	1-3/8"
9440	3/8"	3/32"	7/8"	1"
9441	3/8"	3/32"	1"	1-1/8"
9443	3/8"	3/32"	1-1/8"	1-1/4"
9444	3/8"	3/32"	1-3/8"	1-1/2"
9446	1/2"	1/8"	1-11/32"	1-1/2"
9447	1/2"	1/8"	1-19/32"	1-3/4"

UNIT PACKAGE: 25



Cotter Pins Hammer-Lock Type C 1008 Steel

Auveco Part No. Plated	Auveco Part No. Plain	Size	Unit Pkg.
8477	3502	1/16" x 1/2"	200
8478	3503	1/16" x 3/4"	200
8479	3504	1/16" x 1"	200
8480		1/16" x 1-1/2"	200
14903	3509	3/32" x 1/2"	200
8481		3/32" x 3/4"	200
8482	3511	3/32" x 1"	200
8483	3512	3/32" x 1-1/4"	200
8484	3513	3/32" x 1-1/2"	200
8485	3515	3/32" x 2"	200
8486	3520	1/8" x 1"	200
8487	3521	1/8" x 1-1/4"	200
8488	3522	1/8" x 1-1/2"	200
8489		1/8" x 1-3/4"	200
8490	3524	1/8" x 2"	200
8491		1/8" x 2-1/2"	200
8492		5/32" x 1"	100
14905	8506	5/32" x 1-1/4"	100
8493	8507	5/32" x 1-1/2"	100
	8508	5/32" x 1-3/4"	100
8494	8509	5/32" x 2"	100
14907	8511	5/32" x 2-1/2"	100
14908		5/32" x 3"	100
14909		3/16" x 1"	100
8495	8516	3/16" x 1-1/2"	100
8496	8518	3/16" x 2"	100
8497		3/16" x 2-1/2"	100
14911	8521	3/16" x 3"	100
8498		1/4" x 1-1/2"	100
8499		1/4" x 2"	100
8500		1/4" x 2-1/2"	100
8501	8530	1/4" x 3"	100
14912		1/4" x 4"	100
8502		5/16" x 2-1/2"	50
8503		5/16" x 3"	50

PINS & RIVETS

Stainless Steel Cotter Pins

Extended Prong Type



Auveco Part No.	Size	Rec. Hole Size	Unit Pkg.
13409	1/16" x 3/4"	.078	100
13411	3/32" x 1/2"	.109	100
13412	3/32" x 3/4"	.109	100
13413	3/32" x 1"	.109	100
13414	3/32" x 1-1/4"	.109	50

Auveco Part No.	Size	Rec. Hole Size	Unit Pkg.
13420	1/8" x 1"	.141	50
13421	1/8" x 1-1/4"	.141	50
13422	1/8" x 1-1/2"	.141	50

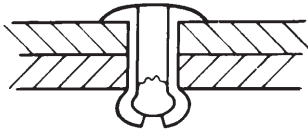


Brazier Head Solid Aluminum Rivets

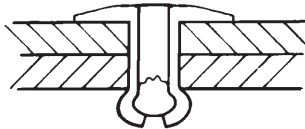
Auveco Part No.	Diameter	Head Length	Diameter	Unit Pkg.
9643	3/16"	3/8"	15/32"	100
9644	3/16"	3/8"	15/32"	1000
12528	3/16"	1/2"	15/32"	100
12529	3/16"	1/2"	15/32"	1000
9647	1/4"	3/8"	5/8"	100
9648	1/4"	3/8"	5/8"	1000



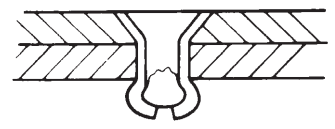
PAN'L Blind Rivets



Dome Head



Large Flange



Countersunk

Auveco Part No. Unit Package Quantity				Type & 1000	Head (Flange) Rivet Diameter		Grip Diameter	Rivet Length Exc. Range	Cross Reference		
25	50	100	500						Flange	Marson POP®	Klik-Fast

Steel Rivet & Mandrel •Plated

19045					Dome 3/16"	3/32"	1/8" - 1/4"	23/64"	SD34BS	SB3-4
19046					Dome 1/4"	1/8"	1/32" - 1/16"	13/64"	SD41BS	SB4-1
5749	5748	8871			Dome 1/4"	1/8"	1/16" - 1/8"	7/32"	SD42BS	SB4-2
5751	5750	8872			Cntrs nk 7/32"	1/8"	1/16" - 1/8"	7/32"	SK42BS	SC4-2
8291	8290	8873			Lg Flange 3/8"	1/8"	1/16" - 1/8"	7/32"	SD42BSLF	SBL4-2
8874	8875				Dome 1/4"	1/8"	1/8" - 3/16"	5/16"	SD43BS	SB4-3
5753	5752	8877			Dome 1/4"	1/8"	3/16" - 1/4"	25/64"	SD44BS	SB4-4
8303	8302				Cntrs nk 7/32"	1/8"	3/16" - 1/4"	25/64"	SK44BS	SC4-4
8293	8292	8879			Lg Flange 3/8"	1/8"	3/16" - 1/4"	25/64"	SD44BSLF	SBL4-4
8880	8881	8882			Dome 1/4"	1/8"	5/16" - 3/8"	1/2"	SD46BS	SB4-6
19047					Dome 1/4"	1/8"	3/8" - 1/2"	41/64"	SD48BS	SB4-8
8883	8884				Dome 5/16"	5/32"	1/16" - 1/8"	7/32"	SD52BS	SB5-2
8886	8887	8888			Dome 5/16"	5/32"	3/16" - 1/4"	3/8"	SD54BS	SB5-4
8889					Dome 3/8"	3/16"	1/16" - 1/8"	9/32"	SD62BS	SB6-2
8892	8893	8894			Dome 3/8"	3/16"	1/8" - 1/4"	7/16"	SD64BS	SB6-4
18811					Lg Flange 5/8"	3/16"	1/8" - 1/4"	7/16"	SD64BSLF	SBL6-4

PAN'L BLIND RIVETS

Auveco Part No.				Type & 1000	Head (Flange)			Rivet Flange	Cross Reference		
Unit Package Quantity					Rivet Diameter	Grip Diameter	Length Exc. Range		Marson POP®		Klik-Fast
25	50	100	500								
Steel Rivet & Mandrel •Plated											
	8895	8896	8897		Dome 3/8"	3/16"	1/4" - 3/8"	9/16"	SD66BS	SB6-6	
	8305	8304	8898		Lg Flange 5/8"	3/16"	1/4" - 3/8"	9/16"	SD66BSLF	SBL6-6	
	8899	8900	8901		Dome 3/8"	3/16"	3/8" - 1/2"	11/16"	SD68BS	SB6-8	
					Lg Flange 5/8"	3/16"	3/8" - 1/2"	11/16"	SD68BSLF	SBL6-8	
	8902	8903			Dome 3/8"	3/16"	1/2" - 5/8"	13/16"	SD610BS	SB6-10	
18814					Lg Flange 5/8"	3/16"	5/8" - 3/4"	15/16"	SD612BSLF	SBL6-12	
21402					Dome 1/2"	1/4"	5/8" - 3/4"	1"	SD812BS		
19048					Dome 1/2"	1/4"	3/4" - 1"	1-15/64"	SD816BS		

Aluminum Rivet & Mandrel										
	8905	8906			Dome 1/4"	1/8"	1/16" - 1/8"	7/32"	AD42BS	AB4-2
	8911	8912	8913		Dome 1/4"	1/8"	3/16" - 1/4"	3/8"	AD44BS	AB4-4
	8914	8915			Cntrs nk 7/32"	1/8"	3/16" - 1/4"	3/8"	AK44BS	AC4-4
	19049				Dome 1/4"	1/8"	3/8" - 1/2"	41/64"	AD48BS	AB4-8
	19050				Dome 5/16"	5/32"	3/16" - 1/4"	27/64"	AD54BS	AB5-4
	8295	8294	8917		Dome 3/8"	3/16"	1/16" - 1/8"	9/32"	AD62BS	AB6-2
	8307	8306	8918		Dome 3/8"	3/16"	1/8" - 1/4"	3/8"	AD64BS	AB6-4
	8297	8296	8919		Dome 3/8"	3/16"	1/4" - 3/8"	9/16"	AD66BS	AB6-6
19051					Lg Flange 5/8"	3/16"	3/8" - 1/2"	11/16"	AD68BSLF	ABL6-8
	19053				Dome 3/16"	3/32"	1/32" - 1/8"	15/64"	AD32ABS	AB3-2A
	8309	8308	8920		Dome 1/4"	1/8"	1/16" - 1/8"	7/32"	AD42ABS	AB4-2A
	8299	8298			Cntrs nk 7/32"	1/8"	1/16" - 1/8"	7/32"	AK42ABS	AC4-2A
	8922	8923	8924		Lg Flange 3/8"	1/8"	1/16" - 1/8"	7/32"	AD42ABS LF	ABL4-2A
	8925	8926	8927		Dome 1/4"	1/8"	3/16" - 1/4"	3/8"	AD44ABS	AB4-4A
	8928	8929	8930		Cntrs nk 7/32"	1/8"	3/16" - 1/4"	3/8"	AK44ABS	AC4-4A
	8931	8932	8933		Lg Flange 3/8"	1/8"	3/16" - 1/4"	3/8"	AD44ABS LF	ABL4-4A
	16031				Dome 1/4"	1/8"	5/16" - 3/8"	1/2"	AD46ABS	AB4-6A
	16032				Dome 1/4"	1/8"	3/8" - 1/2"	5/8"	AD48ABS	AB4-8A
	20474				Lg. Flange 3/8"	1/8"	3/8" - 1/2"	5/8"		ABL4-8A
	18727				Dome 5/16"	5/32"	1/16" - 1/8"	9/32"	AD52ABS	AB5-2A
	18728				Dome 5/16"	5/32"	1/8" - 3/16"	11/32"	AD53ABS	AB5-3A
	18729				Dome 5/16"	5/32"	3/16" - 1/4"	13/32"	AD54ABS	AB5-4A
18732					Lg Flange 15/32"	5/32"	3/16" - 1/4"	13/32"	AD54ABS LF	
	18730				Dome 5/16"	5/32"	1/4" - 3/8"	1/2"	AD56ABS	AB5-6A
18731					Dome 5/16"	5/32"	3/8" - 1/2"	5/8"	AD58ABS	AB5-8A
	5755	5754	8934		Dome 3/8"	3/16"	1/16" - 1/8"	9/32"	AD62ABS	AB6-2A
	8311	8310	8935		Dome 3/8"	3/16"	1/8" - 1/4"	7/16"	AD64ABS	AB6-4A
19055					Lg Flange 5/8"	3/16"	1/8" - 1/4"	7/16"	AD64ABS LF	ABL6-4A
	8301	8300	8936		Dome 3/8"	3/16"	1/4" - 3/8"	9/16"	AD66ABS	AB6-6A
	8313	8312	8937		Lg Flange 5/8"	3/16"	1/4" - 3/8"	9/16"	AD66ABS LF	ABL6-6A
	8938	8939	8940		Dome 3/8"	3/16"	3/8" - 1/2"	11/16"	AD68ABS	AB6-8A
19056					Lg Flange 5/8"	3/16"	3/8" - 1/2"	11/16"	AD68ABS LF	ABL6-8A
	18489				Dome 3/8"	3/16"	1/2" - 5/8"	13/16"	AD610ABS	AB6-10A
19057					Lg Flange 5/8"	3/16"	1/2" - 5/8"	13/16"	AD610ABS LF	ABL6-10A
19058					Dome 1/2"	1/4"	1/4" - 3/8"	39/64"	AD86ABS	AB8-6A

Stainless Steel Rivet & Mandrel										
19060					Dome 1/4"	1/8"	3/16" - 1/4"	25/64"	SSD44SSBS	SSB4-4S
19061					Dome 3/8"	3/16"	3/8" - 1/2"	11/16"	SSD68SSBS	SSB6-8S

Stainless Steel Rivet • Steel Mandrel

Replaces Ford No.: 383229-S

To replace welded studs on body. (Use Auveco Rivet Gun 7915 with 7981 Nose Piece.)

11104	11105	11106	Sm. Flange 3/16"	1/8"	3/16" - 1/4"	5/16"	R4357	SSBN4-3
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RIVETS

Steel Rivet Washers

Zinc



16791

Outer Diameter: 1/2"
For 1/8" Diameter

UNIT PACKAGE: 100

15973

Outer Diameter: 1/2"
For 5/32" Diameter

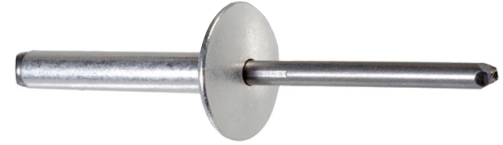
UNIT PACKAGE: 100

16792

Outer Diameter: 15/32"
For 3/16" Diameter

UNIT PACKAGE: 100

Large Head 3/16" Plywood Rivets

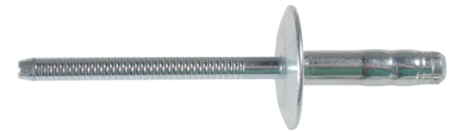


Non-Structural
Break Mandrel Rivets
Aluminum Rivet & Steel Mandrel (Plated)

Auveco Part No.	Grip	Head Diameter	Head Thickness	Hole Size & Drill	Unit Pkg.
13805	3/8"-1/2"	5/8"	3/32"	.192 to .196"	50
13807	7/8"-1"	5/8"	3/32"	#11	50

Stavex® Large Flange Rivets

- Large flange head enables soft, pliable materials to be fastened
- All steel construction (zinc plated) provides high shear and tensile values.
- Typical applications:
 - Plastic energy absorbing strip to automotive bumper
 - Plywood liners to both sidewalls and roofs in truck bodies and trailers



Auveco Part No.	Diameter	Grip	Flange Diameter	Hole Size	Unit Pkg.
16989	3/16"	1/16"-3/8"	5/8"	.192-.196"	25



CLOSED - END RIVETS

Can be set with Auveco Rivet Gun 7915

Auveco Part No.	Head (Flange) Type	Head Diameter	Rivet Diameter	Grip Range	Rivet Length Excluding Flange	Unit Pkg.
Black Aluminum Rivet & Mandrel						
17408	Dome	15/64"	1/8"	13/64" - 9/32"	15/32"	50
17410	Dome	3/8"	3/16"	3/8" - 1/2"	11/16"	25
Aluminum Rivet & Mandrel						
17419	Dome	3/8"	3/16"	1/16" - 1/8"	11/32"	50
17420	Dome	3/8"	3/16"	1/8" - 1/4"	15/32"	50
Aluminum Rivet & Steel Mandrel						
17411	Dome	15/64"	1/8"	1/16" - 1/8"	5/16"	50
19065	Countersunk	5/16"	5/32"	1/8" - 3/16"	13/32"	100
17415	Dome	3/8"	3/16"	1/8" - 1/4"	15/32"	50
17416	Dome	3/8"	3/16"	1/4" - 3/8"	19/32"	50
21440	Dome	1/2"	1/4"	1/4" - 3/8"		25

RIVETS

Klamp-Tite Rivets

- Largest Blind Head
- Fills hole tightly
- High Clamp-Up
- Water Tight Capability
- Fully Cored
- Structural- Self Plugging
- Head Style- Protruding



Mandrel breaks flush with top of rivet head anywhere within grip range.

Material: Rivet 5056 Aluminum,
Mandrel 7075 Aluminum
Finish: Wax (Do Not Remove)

Note: For use with pneumatic tool

Auveco Part No.	Unit Pkg.	Rivet Diameter	Grip Range	Hole & Drill Size	Mandrel Diameter	Head Diameter	Head Thickness	Rivet Length Max
13766	50	3/16"	3/64"- 1/4"	.204-.209 (#5)	.103"	.445"	.088"	.890"
13767			3/16"- 3/8"					.985"
13768			3/8"- 9/16"					1.045"
13770	25	1/4"	3/16"- 3/8"	.252-.262 (F)	.136"	.560"	.113"	1.045"

Large Secondary Head Rivets



Rivets that fasten securely into thick and thin materials.
Will pull soft or brittle materials. Can be used in an oversized hole.

Auveco Part No.	Head (Flange) Type & Diameter	Rivet Diameter	Grip Range	Rivet Length Excluding Flange	Unit Pkg.
17471*	Dome 5/16"	Aluminum Rivet & Mandrel			
		1/8"	5/64"-3/8"	31/32"	25
19062	Dome 5/16"	5/32"	0-1/4"	23/32"	25

* Not a Split Type

Tri-Fold Blind Rivets with Rubber Washer



25484



25486



25485

- Aluminum rivet & mandrel
- Dome Head
- EPDM rubber washer provides watertight seal

• Used in recreational vehicle, heavy-duty truck, marine and general purpose applications

Auveco Part No.	Rivet Diameter	Grip Range	Head Diameter	Rivet Body Length (Excluding Head)	Unit Pkg.
25484	5.2mm	1.3mm - 4.8mm	11.6mm	17.9mm	50
25485	5.2mm	1.6mm - 6.4mm	11.6mm	19.5mm	50
25486	5.2mm	4.7mm - 9.5mm	11.6mm	22.6mm	50

Monobolt® Style Structural Blind Rivets



25492



25493



25495



25494



25496

- 304 stainless steel rivet and mandrel
- Large grip range
- High shear & tensile strength
- Excellent hole filling properties and vibration resistance
- Used to fasten metal to metal and metal to plastic
- Used in automotive, heavy-duty truck, industrial, marine and recreational vehicle applications
- Use with Auveco Nose Piece Nos. 21655 & 21656

Auveco Part No.	Head (Flange) Style	Rivet Diameter	Grip Range	Head Diameter	Unit Pkg.
25492	Dome	4.8mm	1.6mm - 6.5mm	10.1mm	50
25493	Dome	4.8mm	1.6mm - 11.0mm	10.1mm	50
25495	Countersunk	4.8mm	3.2mm - 8.4mm	9.0mm	50
25494	Dome	6.4mm	2.1mm - 9.5mm	13.4mm	25
25496	Countersunk	6.4mm	4.1mm - 12.1mm	10.2mm	25

SPLIT-TYPE TRI-FOLD RIVETS

18461



Split-Type Rivet
Diameter: 5/32"
Grip: 3/64"-1/4"
Flange Diameter: 5/16"
Aluminum Rivet (Black) & Aluminum Mandrel

UNIT PACKAGE: 25

20629



Split-Type Rivet
Diameter: 5/32"
Grip: 3/64" - 1/4"
Flange Diameter: 7/16"
Aluminum Rivet (Black) & Aluminum Mandrel

UNIT PACKAGE: 25

20971

(Mazda: BBM450-355;
Mercedes-Benz: 003-990-94-97)



Split-Type Rivet
Diameter: 5/32" (4mm)
Grip: 3/64" - 9/32" (1mm - 7mm)
Flange Diameter: 5/16" (8mm)
Aluminum Rivet & Mandrel
Mazda 2012 - On
Mercedes-Benz 2004 - On

UNIT PACKAGE: 25

21113



Split-Type Rivet
Diameter: 5/32" (4mm)
Grip: 3/64" - 9/32" (1mm - 7mm)
Flange Diameter: 5/16" (8mm)
Aluminum Rivet (Black) & Aluminum Mandrel

UNIT PACKAGE: 25

16864



Split-Type Rivet
Diameter: 3/16"
Grip: 3/64"-11/32"
Flange Diameter: 3/8"
Aluminum Rivet (Black) & Aluminum Mandrel

UNIT PACKAGE: 25

19514



Split-Type Rivet
Diameter: 3/16"
Grip: 3/64"-15/64"
Flange Diameter: 3/8"
Aluminum Rivet (Black) & Aluminum Mandrel

UNIT PACKAGE: 25

17121



Split-Type Rivet
Diameter: 3/16"
Grip: 5/64"-15/64"
Flange Diameter: 7/16"
Aluminum Rivet (Black) & Aluminum Mandrel

UNIT PACKAGE: 25

18244



Split-Type Rivet
Diameter: 3/16"
Grip: 3/16"-3/8"
Flange Diameter: 29/64"
Aluminum Rivet (Black) & Aluminum Mandrel

UNIT PACKAGE: 10

18927



Split-Type Rivet
Diameter: 3/16"
Grip: 5/16" - 7/16"
Flange Diameter: 7/16"
Aluminum Rivet & Steel Mandrel (Zinc)

UNIT PACKAGE: 25

20740



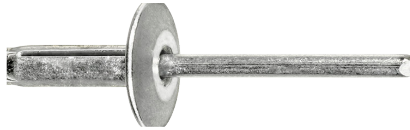
Split-Type Rivet
Diameter: 3/16" (4.8mm)
Grip Range: 3/64"- 23/64" (1mm - 9mm)
Flange Diameter: 5/8" (16mm)
Aluminum Rivet & Mandrel

UNIT PACKAGE: 25

RIVETS

Split-Type Tri-Fold Rivets

21799



Split-Type Rivet
Diameter: 3/16"
Grip Range: 7/64" - 3/8"
Flange Diameter: 5/8"
Aluminum Rivet & Mandrel

UNIT PACKAGE: 15

19516



Split-Type Rivet
Diameter: 1/4"
Grip: 3/64" - 1/4"
Flange Diameter: 9/16"
Aluminum Rivet (Black) & Aluminum Mandrel

UNIT PACKAGE: 15

17639



Split-Type Rivet
Diameter: 1/4"
Grip: 3/16" - 3/8"
Flange Diameter: 11/16"
Aluminum Rivet & (Black) Aluminum Mandrel

UNIT PACKAGE: 15

22451



Split-Type Rivet
Diameter : 4mm (5/32")
Grip Range : 5mm-12mm (.197" - .472")
Flange Diameter : 8mm (5/16")
Front & Rear Bumper Cover
Aluminum Rivet & Mandrel

UNIT PACKAGE: 25

21245



Split-Type Rivet
Diameter: 1/4"
Grip Range: 3/16" - 3/8"
Flange Diameter: 11/16"
Aluminum Rivet & Mandrel

UNIT PACKAGE: 15

Interlocking Structural Blind Rivets



25487



25490



25488



25489



25491

- 304 stainless steel rivet and mandrel
 - Large grip range
 - High shear & tensile strength
- Excellent hole filling properties and vibration resistance
 - Moisture resistant
- Used to fasten metal to metal and metal to plastic
- Used in automotive, heavy-duty truck, industrial, marine and recreational vehicle applications

Auveco Part No.	Head (Flange) Style	Rivet Diameter	Grip Range	Head Diameter	Unit Pkg.
25487	Dome	4.8mm	1.6mm - 11.1mm	10.2mm	50
25490	Countersunk	4.8mm	3.2mm - 8.4mm	9.2mm	50
25488	Dome	6.4mm	2.0mm - 9.5mm	13.5mm	25
25489	Dome	6.4mm	2.0mm - 15.9mm	13.5mm	25
25491	Countersunk	6.4mm	4.3mm - 12.1mm	11.4mm	25

SNAP FASTENERS & ACCESSORIES



Button
Nickel on Brass
11/64" Barrel Length

14830 - Black Delrin Cap
UNIT PACKAGE: 50

7677 - Nickel Cap
UNIT PACKAGE: 100



Socket
Nickel on Brass

7678 - Normal Action
UNIT PACKAGE: 100



Stud
Nickel on Brass

7679 - Clinch Type
UNIT PACKAGE: 100



Eyelet
Nickel on Brass

7682 - 1/4" Barrel Length
UNIT PACKAGE: 100

Buttons 7677 and 14830 assemble with socket 7678. You can use hand tool 7691.

Stud 7679 assembles with eyelet 7682.

The two assembled units then snap together.

An assembled button (7677, 14830) and socket (7678) unit can be used with fasteners listed below.



Phillips Wood Screw
Nickel on Brass

9814 - #8 x 3/8"
7680 - #8 x 5/8"
UNIT PACKAGE: 100



Phillips Head
Stainless Steel Screw

14833 - #8 x 3/8"
14834 - #8 x 5/8"
15687 - #10 x 5/8"
UNIT PACKAGE: 50



Phillips Head

16418 - #8 x 1/2"
Nickel on Brass

16419 - #8 x 3/4"
Stainless Steel Screw

UNIT PACKAGE: 25



Wood Screw Stud
Nickel on Brass

7688 - #7 x 1/2"
UNIT PACKAGE: 100



7692

Height: 5/8"
Diameter: 1-3/8"

Die for assembling stud 7679 and eyelet 7682. The eyelet sets in the die. Then the material and stud are placed over the eyelet barrel. Tool 7691 is used to swedge over the barrel.

UNIT PACKAGE: 1

7691



Length: 3-1/4"

Tool for assembling buttons 7677 & 14830 with socket 7678 and stud 7679 with eyelet 7682.

UNIT PACKAGE: 1

CURTAIN FASTENERS

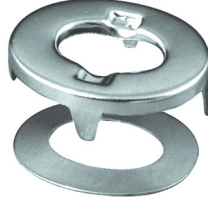
Nickel on Brass



7417

Backplate
Single curtain to
clinch with backplate

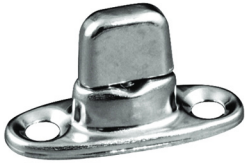
UNIT PACKAGE: 100



7409

Eyelets & washers
**Use with Auveco Fasteners
7417 and 7419**

UNIT PACKAGE: 100 Sets



7419

Single curtain
Use with #4 stainless steel,
chrome or brass screws
(screws sold separately)

UNIT PACKAGE: 100



7432

Photo not actual size

Tool for cutting holes in material when
installing 7409 eyelet and washer.
Overall Length: 6-11/16"

UNIT PACKAGE: 1

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