

## RING TERMINALS

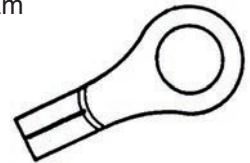
### R SERIES

#### NON-INSULATED

NAED NUMBER	CATALOG NUMBER	WIRE SIZE	STUD SIZE	COLOR	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
					L	W		WEIGHT (lbs)	UNIT
16006	R 18-6	#18-22	6	-	.61	.315	100	0.17	BOX
16008	R 18-8		8					0.17	BOX
16010	R 18-10		10					0.14	BOX
16014	R 18-14	#14-16	1/4	-	.79	.472	50	0.15	BOX
16026	R 14-6		6					0.18	BOX
16028	R 14-8		8					0.18	BOX
16030	R 14-10		10					0.18	BOX
16034	R 14-14		1/4					0.26	BOX
16036	R 14-56		5/16					0.26	BOX
16046	R 10-6	#10-12	6	-	.77	.374	25	0.18	BOX
16048	R 10-8		8					0.18	BOX
16050	R 10-10		10					0.18	BOX
16054	R 10-14		1/4					0.25	BOX
16056	R 10-56		5/16					0.29	BOX
16058	R 10-38		3/8					0.28	BOX
16060	R 10-48	1/2	0.14	BOX					
16064	R 8-14	#8	1/4	-	1.07	.60	25	0.22	BOX
16068	R 8-38		3/8					0.20	BOX
16084	R 6-14	#6	1/4	-	1.20	.63	25	0.31	BOX
16088	R 6-38		3/8					0.26	BOX
16089	R 6-48		1/2					0.47	BOX



Butted Seam



Non-Insulated

Brazed Seam

#### VINYL INSULATED

NAED NUMBER	CATALOG NUMBER	WIRE SIZE	STUD SIZE	COLOR	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
					L	W		WEIGHT (lbs)	UNIT
16104	R 18-4V	#18-22	4	RED	.90	.25	100	0.20	BOX
16106	R 18-6V		6					0.20	BOX
16108	R 18-8V		8					0.20	BOX
16110	R 18-10V		10					0.20	BOX
16114	R 18-14V		1/4					0.28	BOX
16126	R 14-6V	#14-16	6	BLUE	.717	.256	50	0.22	BOX
16128	R 14-8V		8					0.25	BOX
16130	R 14-10V		10					0.30	BOX
16124	R 14-14V		1/4					0.31	BOX
16136	R 14-56V		5/16					0.32	BOX
16138	R 14-38V		3/8					0.16	BOX
16146	R 10-6V	#10-12	6	YELLOW	1.063	.374	25	0.22	BOX
16148	R 10-8V		8					0.21	BOX
16150	R 10-10V		10					0.22	BOX
16154	R 10-14V		1/4					0.29	BOX
16156	R 10-56V		5/16					0.28	BOX
16158	R 10-38V		3/8					0.27	BOX
16160	R 8-10V	#8	#10	RED	1.4	.60	25	0.27	BOX
16164	R 8-14V		1/4					0.25	BOX
16168	R 8-38V		3/8					0.22	BOX
16180	R 6-10V	#6	#10	BLUE	1.5	.62	25	0.36	BOX
16184	R 6-14V		1/4					0.32	BOX
16186	R 6-56V		5/16					0.34	BOX
16188	R 6-38V		3/8					0.35	BOX
16189	R 6-48V		1/2					0.51	BOX

Butted Seam



Vinyl Insulated

Brazed Seam



## RING TERMINALS

### R SERIES

#### NYLON INSULATED

NAED NUMBER	CATALOG NUMBER	WIRE SIZE	STUD SIZE	COLOR	L	W	QTY/ BOX	EST. SHIPPING	
								WEIGHT (lbs)	UNIT
16206	R 18-6N	#18-22	6	RED	.83	.315	100	0.20	BOX
16208	R 18-8N		8		.83	.315		0.20	BOX
16210	R 18-10N		10		.83	.315		0.25	BOX
16214	R 18-14N		1/4		1.01	.472		0.30	BOX
16226	R 14-6N	#14-16	6	BLUE	.72	.256	100	0.23	BOX
16228	R 14-8N		8		.85	.315		0.24	BOX
16230	R 14-10N		10		.85	.315		0.29	BOX
16234	R 14-14N		1/4		1.06	.472		0.36	BOX
16236	R 14-56N		5/16		1.06	.472		0.40	BOX
16246	R 10-6N	#10-12	6	YELLOW	1.06	.374	50	0.28	BOX
16248	R 10-8N		8					0.28	BOX
16250	R 10-10N		10		0.28	BOX			
16254	R 10-14N		1/4		1.20	.472		0.34	BOX
16256	R 10-56N		5/16		1.40	.591		0.34	BOX
16258	R 10-38N		3/8		1.40	.591		0.34	BOX
16264	R 4-14N	#4	1/4	YELLOW	1.80	.68	10	.30	BOX
16266	R 4-56N		5/16					.30	BOX
16268	R 4-38N		3/8		1.80	.68		.30	BOX
16269	R 4-48N		1/2		2.10	.85		.32	BOX

For other sizes and types, consult factory.

### SOLDERING LUGS – COPPER

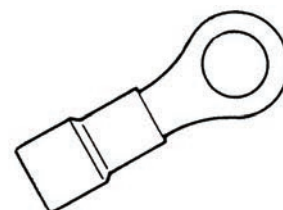
Middle weight lugs for soldering applications

Can be installed as compression lugs

### D1 SERIES

NAED NUMBER	CATALOG NUMBER	WIRE SIZE	STUD SIZE	AMP RATING	CTN QTY	EST. SHIPPING	
						WEIGHT (lbs)	UNIT
70900	D 1	#10 STR	8	25	250	0.84	CTN
70905	D 2	#8 STR	10	35	200	1.60	CTN
70915	D 3	#6 STR	10	50	200	2.35	CTN
70920	D 4	#4 STR	1/4	70	125	1.74	CTN
70925	D 5	#2 STR	1/4	90	100	3.70	CTN
70930	D 6	1/0 STR	1/4	125	100	3.80	CTN
70935	D 7	2/0 STR	3/8	150	100	5.07	CTN
70940	D 8	3/0 STR	3/8	175	50	3.10	CTN
70945	D 9	4/0 STR	3/8	225	50	3.78	CTN
<b>LARGER STUD</b>							
70926	D 15	#2 STR	5/16	90	100	2.29	CTN
70931	D 16	1/0 STR	1/2	125	100	3.60	CTN
70936	D 17	2/0 STR	1/2	150	100	4.54	CTN
70941	D 18	3/0 STR	1/2	175	50	3.16	CTN
70946	D 19	4/0 STR	1/2	225	50	3.82	CTN

For tin plating add suffix "P" to catalog number.  
Other sizes available, contact factory.



Nylon-Insulated  
Sleeved Barrel





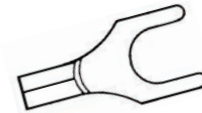
# FORK TERMINALS

## S SERIES



### NON-INSULATED

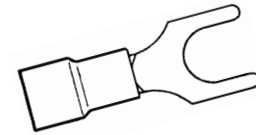
NAED NUMBER	CATALOG NUMBER	WIRE SIZE	STUD SIZE	COLOR	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
					L	W		WEIGHT (lbs)	UNIT
16301	S 18-4	#18-22	4	-	.630	.228	100	0.15	BOX
16305	S 18-6		6		.630	.224		0.16	BOX
16311	S 18-8		8		.646	.276		0.17	BOX
16315	S 18-10		10		.689	.378		0.15	BOX
16321	S 18-14		1/4		.787	.433		0.15	BOX
16335	S 14-6	#14-16	6	-	.622	.252	50	0.17	BOX
16341	S 14-8		8		.630	.315		0.18	BOX
16345	S 14-10		10		.630	.315		0.17	BOX
16351	S 14-14		1/4		.787	.472		0.17	BOX
16365	S 10-6	#10-12	6	-	.717	.354	50	0.18	BOX
16371	S 10-8		8					0.14	BOX
16375	S 10-10		10					0.14	BOX
16381	S 10-14		1/4					.992	.354



Non-Insulated Butted Seam

### VINYL INSULATED

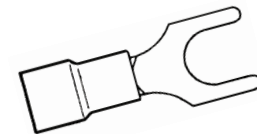
16401	S 18-4V	#18-22	4	RED	.846	.228	100	0.21	BOX
16405	S 18-6V		6		.896	.228		0.20	BOX
16411	S 18-8V		8		.862	.250		0.20	BOX
16415	S 18-10V		10		.906	.376		0.20	BOX
16421	S 18-14V		1/4		1.004	.433		0.17	BOX
16431	S 14-4V	#14-16	4	BLUE	.839	.252	50	0.21	BOX
16435	S 14-6V		6		.839	.252		0.23	BOX
16441	S 14-8V		8		.846	.315		0.27	BOX
16445	S 14-10V		10		.846	.315		0.23	BOX
16451	S 14-14V		1/4		1.004	.472		0.21	BOX
16465	S 10-6V	#10-12	6	YELLOW	1.012	.354	50	0.21	BOX
16471	S 10-8V		8					0.21	BOX
16475	S 10-10V		10					0.21	BOX
16481	S 10-14V		1/4					1.287	.354



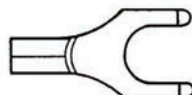
Vinyl Insulated Butted Seam

### NYLON INSULATED

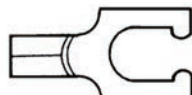
16501	S 18-4N	#18-22	4	RED	.846	.228	100	0.25	BOX
16505	S 18-6N		6		.896	.224		0.26	BOX
16511	S 18-8N		8		.862	.276		0.27	BOX
16515	S 18-10N		10		.906	.378		0.28	BOX
16521	S 18-14N		1/4		1.004	.433		0.28	BOX
16535	S 14-6N	#14-16	6	BLUE	.839	.252	50	0.29	BOX
16541	S 14-8N		8		.846	.315		0.28	BOX
16562	S 14-10N		10		.846	.315		0.27	BOX
16563	S 14-14N		1/4		1.004	.472		0.35	BOX
16565	S 10-6N	#10-12	6	YELLOW	1.012	.354	50	0.25	BOX
16571	S 10-8N		8					0.25	BOX
16575	S 10-10N		10					0.25	BOX
16581	S 10-14N		1/4					1.287	.354



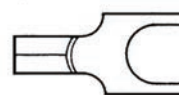
Nylon Insulated Sleeved Barrel



Flange Spade  
Suffix "F"



Locking Spade  
Suffix "L"



Block Spade  
Suffix "B"



# SPLICES

High conductivity copper  
Tin plated



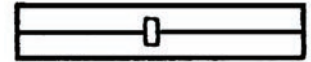
## B SERIES

### Butt Splices

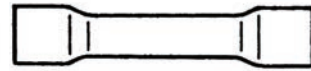
NAED NUMBER	CATALOG NUMBER	WIRE RANGE	COLOR	L	QTY/BOX	EST. SHIPPING	
						WEIGHT (lbs)	UNIT
70000	<b>B 18</b>	#18-22	-	.57	100	0.19	BOX
70001	<b>B 14</b>	#14-16	-	.57	100	0.23	BOX
70002	<b>B 10</b>	#10-12	-	.57	50	0.21	BOX
70004	<b>* B 10S</b>	#10-12	-	.82	50	0.27	BOX
70003	<b>* B 8</b>	#8	-	.82	25	0.24	BOX
70010	<b>B 18V</b>	#18-22	RED	.95	100	0.25	BOX
70011	<b>B 14V</b>	#14-16	BLUE	1.02	100	0.31	BOX
70012	<b>B 10V</b>	#10-12	YELLOW	1.01	50	0.27	BOX
70013	<b>* B 8V</b>	#8	RED	1.46	25	0.27	BOX
70020	<b>B 18N</b>	#18-22	RED	1.01	100	0.32	BOX
70021	<b>B 14N</b>	#14-16	BLUE	1.02	100	0.33	BOX
70022	<b>B 10N</b>	#10-12	YELLOW	1.01	50	0.32	BOX

\* Seamless

Non-Insulated  
Butted Seam



Vinyl Insulated  
Butted Seam



Nylon Insulated  
Seamless



Reducing butt splices for copper wires  
Available bare and vinyl insulated

## B-R SERIES

### Reducing Butt Splices

NAED NUMBER	CATALOG NUMBER	WIRE RANGE		COLOR	QTY/BOX	EST. SHIPPING	
		SIDE A	SIDE B			WEIGHT (lbs)	UNIT
54010	<b>B 14R18</b>	#16-14	#22-18	BLUE W/RED STRIPE	100	0.23	BOX
54020	<b>B 10R14</b>	#12-10	#16-14	YELLOW W/BLUE STRIPE	50	0.21	BOX
54030	<b>B 8R10</b>	#8	#12-10	RED W/YELLOW STRIPE	50	0.27	BOX
54040	<b>B 6R8</b>	#6	#8	BLUE W/RED STRIPE	25	0.24	BOX
70040	<b>B 10R14V</b>	#12-10	#16-14	YELLOW W/BLUE STRIPE	100	0.31	BOX
70041	<b>B 14R18V</b>	#16-14	#22-18	BLUE W/RED STRIPE	100	0.25	BOX
70042	<b>B 6R8V</b>	#6	#8	BLUE W/RED STRIPE	25	0.27	BOX
70043	<b>B 8R10V</b>	#8	#12-10	RED W/YELLOW STRIPE	50	0.27	BOX

B-R series not UL listed.



Non-Insulated



Vinyl Insulated

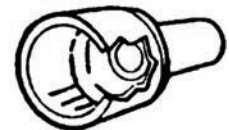


## C-N SERIES

### Nylon Pigtails

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	COLOR	L	QTY/BOX	EST. SHIPPING	
						WEIGHT (lbs)	UNIT
70031	<b>C 14N</b>	#14-16	Clear	.69	100	0.14	BOX
70032	<b>C 10N</b>	#10-12	Clear	.73	50	0.15	BOX

Closed  
End Connectors



## SP SERIES

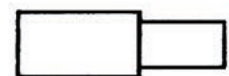
### Snap Plugs – Male

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	COLOR	L	QTY/BOX	EST. SHIPPING	
						WEIGHT (lbs)	UNIT
70050	<b>SP 14</b>	#14-16	-	.58	50	0.12	BOX
70051	<b>SP 14V</b>	#14-16	BLUE	.84	50	0.15	BOX

Vinyl Insulated  
Butted Seam



Nylon Insulated  
Seamless



### Snap Plugs – Female

70061	<b>FSP 156N</b>	#14-16	BLUE	1.025	50	0.15	BOX
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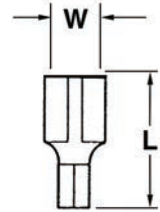
## SPADE DISCONNECTS

### F/M SERIES

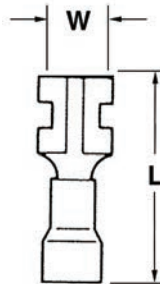
NAED NUMBER	CATALOG NUMBER	WIRE RANGE	STOCK & SPADE SIZE	COLOR	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
					L	W		WEIGHT (lbs)	UNIT
<b>FEMALE DISCONNECTS</b>									
16600	F 18-110		.020 x .110		.54	.16	100	0.08	BOX
16602	F 18-187	#18-22	.020 x .187	—	.63	.23		0.13	BOX
16604	F 18-250		.032 x .250		.63	.31		0.19	BOX
16606	F 14-110		.020 x .110		.54	.16		0.10	BOX
16608	F 14-187	#14-16	.020 x .187	—	.63	.23		0.13	BOX
16610	F 14-250		.032 x .250		.63	.31		0.22	BOX
16612	F 10-250	#10-12	.032 x .250	—	.63	.31	50	0.13	BOX
16620	F 18-110V		.020 X.110		.77	.16	100	0.13	BOX
16622	F 18-187V	#18-22	.020 X.187	RED	.86	.23		0.14	BOX
16624	F 18-250V		.032 X.250		.93	.31		0.15	BOX
16626	F 14-110V		.020 X.110		.77	.16		0.15	BOX
16628	F 14-187V	#14-16	.020 X.187	BLUE	.87	.23		0.18	BOX
16630	F 14-250V		.032 X.250		.87	.31		0.16	BOX
16632	F 10-250V	#10-12	.032 X.250	YELLOW	.93	.31	50	0.16	BOX
16640	F 18-110N		.020 X.110		.77	.16	100	0.16	BOX
16642	F 18-187N	#18-22	.020 X.187	RED	.87	.23		0.19	BOX
16644	F 18-250N		.032 X.250		.87	.32		0.23	BOX
16646	F 14-110N		.020 X.110		.77	.16		0.18	BOX
16648	F 14-187N	#14-16	.020 X.187	BLUE	.87	.23		0.23	BOX
16650	F 14-250N		.032 X.250		.87	.32		0.29	BOX
16652	F 10-250N	#10-12	.032 X.250	YELLOW	.97	.31	50	0.21	BOX
<b>MALE DISCONNECTS</b>									
16660	M 18-250	#18-22	.032 X .250	—	.72	.25	100	0.12	BOX
16662	M 14-187	#14-16	.020 X .187	—	.51	.19		0.18	BOX
16664	M 14-250		.032 X .250	—	.72	.25		0.21	BOX
16666	M 10-250	#10-12	.032 X.250	—	.77	.25		50	0.15
16680	M 18-250V	#18-22	.032 X.250	RED	.97	.25	100	0.23	BOX
16682	M 14-187V	#14-16	.020 X.187	BLUE	.80	.19		0.13	BOX
16684	M 14-250V		.032 X.250		.94	.25		0.17	BOX
16686	M 10-250V	#10-12	.032 X.250	YELLOW	1.05	.25		50	0.12
16690	M 18-250N	#18-22	.032 X.250	RED	.97	.25	100	0.26	BOX
16692	M 14-187N	#14-16	.020 X.187	BLUE	.82	.19		0.17	BOX
16694	M 14-250N		.032 X.250		.97	.25		0.33	BOX
16696	M 10-250N	#10-12	.032 X.250	YELLOW	1.05	.25		50	0.24



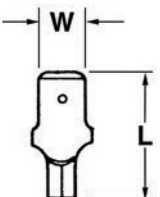
Non-Insulated Butted Seam



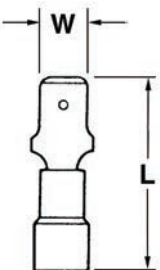
Vinyl Insulated Butted Seam



Nylon Insulated Sleeved Barrel



Non-Insulated Butted Seam



Vinyl Insulated Butted Seam

Nylon Insulated Sleeved Barrel



## SPADE DISCONNECTS

### FULLY NYLON INSULATED

For use where a touch-safe connection is important  
Copper, tin-plated  
Fully nylon insulated

#### F/M-FN SERIES

#### Straight Configuration

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	COLOR	SPADE SIZE	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
					LENGTH	WIDTH		WEIGHT (lbs)	UNIT
<b>FEMALE DISCONNECTS</b>									
16705	F 18-250FN	#18-22	RED		.84			0.13	BOX
16715	F 14-250FN	#14-16	BLUE	.032 X .250	.84	.38	50	0.13	BOX
16725	F 10-250FN	#10-12	YELLOW		.94			0.18	BOX

#### MALE DISCONNECTS

16706	M 18-250FN	#18-22	RED		1.0			0.13	BOX
16716	M 14-250FN	#14-16	BLUE	.032 X .250	1.0	.47	50	0.13	BOX
16726	M 10-250FN	#10-12	YELLOW		1.1			0.22	BOX

#### FL-FN SERIES

#### Flag Configuration

#### FEMALE DISCONNECTS

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	COLOR	SPADE SIZE	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
					LENGTH	WIDTH		WEIGHT (lbs)	UNIT
16708	FL 18-250FN	#18-22	RED		.38	.56		0.16	BOX
16718	FL 14-250FN	#14-16	BLUE	.032 X .250	.38	.63	50	0.16	BOX

### NON-INSULATED

#### FL SERIES

#### Flag Configuration

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	SPADE SIZE	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
				LENGTH	WIDTH		WEIGHT (lbs)	UNIT
16722	FL 14-250	#14-18		.52	.38		0.11	BOX
16720	FL 10-250	#10-12	.032 X .250	.63	.38	50	0.12	BOX

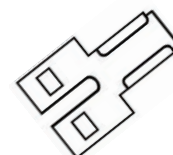
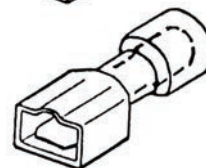
#### MMF SERIES

#### Split Configuration

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	SPADE SIZE	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
				LENGTH	WIDTH		WEIGHT (lbs)	UNIT
16724	MMF-250	-	.032 X .250	.75	.56	50	0.18	BOX



Male and female FN Straight Configuration Spade Disconnects form fully insulated sets.





## CRIMP TERMINALS

### HIGH TEMPERATURE

For high temperature applications such as in heating systems,  
glass furnaces, processing ovens, HVAC systems

Rated for temperature up to 700°F

Mild steel with bright nickel plating, non-insulated, butted seam

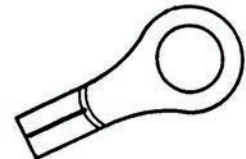
Use on high-temperature wire suitable for the environment



### R-HT SERIES

#### Ring Terminals

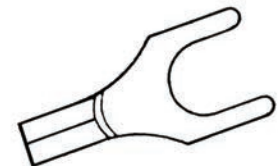
NAED NUMBER	CATALOG NUMBER	WIRE RANGE	STUD SIZE	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
				LENGTH	WIDTH		WEIGHT (lbs)	UNIT
16803	R 18-10HT	#18-22	#10	.69	.31	50	0.07	BOX
16811	R 14-6HT		#6	.65	.25		0.08	BOX
16813	R 14-10HT	#14-16	#10	.69	.31	50	0.09	BOX
16814	R 14-14HT		1/4	.90	.46		0.11	BOX
16821	R 10-6HT		#6	.67	.28		0.15	BOX
16822	R 10-8HT		#8	.72	.37		0.16	BOX
16823	R 10-10HT	#10-12	#10	.72	.37	50	0.14	BOX
16824	R 10-14HT		1/4	.91	.53		0.22	BOX
16825	R 10-38HT		3/8	.97	.60		0.20	BOX
16833	R 8-10HT	#8	#10	.97	.47	25	0.16	BOX
16834	R 8-14HT		1/4				0.16	BOX



### S-HT SERIES

#### Fork Terminals

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	STUD SIZE	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
				LENGTH	WIDTH		WEIGHT (lbs)	UNIT
16841	S 14-6HT	#14-16	#6	.68	.34	100	0.16	BOX
16842	S 14-8HT	#14-16	#8	.68	.34	100	0.16	BOX
16854	S 10-10HT	#10-12	#10	.75	.38	50	0.13	BOX



### F/M-HT SERIES

#### Spade Disconnects

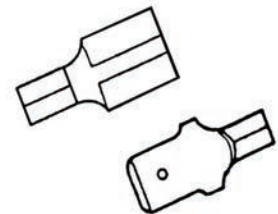
NAED NUMBER	CATALOG NUMBER	WIRE RANGE	SPADE SIZE	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
				LENGTH	WIDTH		WEIGHT (lbs)	UNIT

#### FEMALE DISCONNECTS

16865	F 14-250HT	#14-16	.032 x .250	.63	.31	50	0.10	BOX
16875	F 10-250HT	#10-12	.032 x .250	.63	.31	50	0.11	BOX

#### MALE DISCONNECTS

16885	M 14-250HT	#14-16	.032 x .250	.70	.25	50	0.18	BOX
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### B-HT SERIES

#### Butt Splices

NAED NUMBER	CATALOG NUMBER	WIRE RANGE	DIMENSIONS		QTY/ BOX	EST. SHIPPING	
			LENGTH	I.D.		WEIGHT (lbs)	UNIT
16893	B 14HT	#14-16	.57	.090	50	0.11	BOX
16894	B 10HT	#10-12	.57	.138	50	0.19	BOX

