

BW BRITISH WIRING INC.

WIRE, TERMINALS & SUNDRIES
CATALOG
20th Edition
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Shipping Charges

The following information is for items in this catalog only. Please add 5% of total value to cover shipping and handling. **Minimum Shipping is \$6.00** for orders up to 1 lb - catalog items only. Use order form in center of catalog. A new order form will be sent with your order.

(Harnesses ordered from separate listing sheets will have shipping added at UPS rates.)

WIRE

All automotive wire is made up of a number of strands of copper wire. Needless to say, the more current the wires are required to carry, the greater the number of strands it needs, so a cable designated 28/0.30 is made up of 28 strands of wire, each measuring 0.30mm in diameter. The following table shows the various sizes and the general use of the wire.

Cable Size (Strands)	Carrying Capacity (Amps)	General Use
9 14	5.75 8.00	Side and Tail Lamps and General Wiring
28	17.50	Horns & Headlamps. Major Accessory Feed
44	25.50	Generator, Control Box and Ammeter
65 84 120	35.00 42.00 60.00	Alternator feed and Ammeter

To work out what size of wire you require use the following equation: $AMPS = Watts/Volts$

British 14 strand wire = 18 gauge US
 British 28 strand wire = 14 gauge US
 British 44 strand wire = 12 gauge US
 British 65 strand wire = 10 gauge US

We supply two types of wire for the classic car market - PVC and Braided.

WIRE

Braided and Lacquered wire is now manufactured to give a more authentic appearance on the older cars. This is available as well as a vast range of standard PVC wire. The Braided and Lacquered wire is made with a PVC inner core and therefore contains all of the electrical properties of modern wire.

FOR THE FOLLOWING CABLE CHARTS: -

On the following pages we have listed the wire in the sizes and colors available. The 'P' column denotes PVC wire available and 'B' denotes Braided and Lacquered wire available. Due to restrictions on the manufacturing machinery 65/0.30 is the largest wire offered in Braided and Lacquered finish.

A SELECTION OF WIRE IS KEPT IN STOCK.

Orders may take up to six weeks to complete when wire is ordered from the UK. Please call for information.

The following Standard abbreviations are used in the following table:

B = Black	O = Orange	U = Blue
G = Green	P = Purple	W = White
K = Pink	R = Red	Y = Yellow
N = Brown	S = Slate	LG = Lt Green

'Thin Wall' Wire

Although not a full range of sizes and colors yet, the modern 'thin wall' wire as used in the Automotive Industry today is available. Call for availability.

Size	Cross Section	Amps
24 / 0.2	0.75 sq mm	14.0
32 / 0.2	1.00	16.5
21 / 0.3	1.50	21.0
28 / 0.3	2.00	25.0
44 / 0.3	3.00	33.0
84 / 0.3	6.00	50.0

WIRE

Note: *P* denotes *Pvc* wire. *B* denotes *Braided* wire.
PB denotes both *Pvc* and *Braided* wire are available.

Color / Size	9	14	28	44	65	84	120
B	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>	<i>P</i>
BG		<i>PB</i>	<i>PB</i>	<i>P</i>			
BN	<i>P</i>		<i>P</i>				
BO	<i>P</i>	<i>P</i>					
BP	<i>P</i>	<i>P</i>					
BR	<i>P</i>	<i>PB</i>	<i>PB</i>	<i>P</i>			
BS		<i>P</i>	<i>P</i>				
BU	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>			
BW	<i>P</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>		
BY	<i>P</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>		<i>P</i>
G	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>			
GB	<i>PB</i>	<i>PB</i>	<i>PB</i>				
GK		<i>P</i>	<i>P</i>				
GLG	<i>P</i>						
GN	<i>PB</i>	<i>PB</i>	<i>PB</i>				
GO	<i>P</i>		<i>P</i>				
GP	<i>PB</i>	<i>PB</i>	<i>PB</i>				
GR	<i>PB</i>	<i>PB</i>	<i>PB</i>				
GS		<i>P</i>	<i>P</i>				
GU	<i>PB</i>	<i>PB</i>	<i>P</i>				
GW	<i>PB</i>	<i>PB</i>	<i>PB</i>				
GY	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>			
LG	<i>P</i>	<i>P</i>	<i>P</i>				
LGB	<i>P</i>		<i>P</i>				
LGG	<i>P</i>		<i>P</i>				
LGK		<i>P</i>	<i>P</i>				
LGN	<i>P</i>	<i>P</i>	<i>P</i>				
LGO	<i>P</i>	<i>P</i>	<i>P</i>				
LGP	<i>P</i>	<i>P</i>	<i>P</i>				
LGR	<i>P</i>	<i>P</i>	<i>P</i>				
LGS		<i>P</i>					
LGU	<i>P</i>		<i>P</i>				
LGW		<i>P</i>	<i>P</i>				
LGY	<i>P</i>						

WIRE

Color / Size 9 14 28 44 65 84 120

Color / Size	9	14	28	44	65	84	120
K			<i>PB</i>	<i>PB</i>			
KB,KG,KN,KO,KP,KR,KU,KW,KY	(14 <i>Pvc</i> Only)						
N		<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>
NB		<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>		
NG			<i>PB</i>	<i>PB</i>	<i>PB</i>		
NLG			<i>P</i>	<i>P</i>			
NO			<i>P</i>	<i>P</i>			
NP			<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>	
NR			<i>PB</i>	<i>PB</i>		<i>P</i>	<i>P</i>
NS			<i>P</i>				
NU			<i>P</i>	<i>PB</i>	<i>PB</i>	<i>P</i>	
NW			<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>
NY		<i>PB</i>	<i>P</i>	<i>PB</i>	<i>PB</i>		<i>P</i>
O,OB,OG,OLG,OS,OU,OW,OY	(14 <i>Pvc</i> Only)						
P		<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>	
PB		<i>PB</i>	<i>PB</i>	<i>PB</i>			
PG		<i>P</i>	<i>PB</i>	<i>P</i>			
PK			<i>P</i>				
PN			<i>P</i>	<i>P</i>			
PO			<i>P</i>	<i>P</i>			
PR			<i>PB</i>	<i>PB</i>			
PU		<i>PB</i>	<i>P</i>	<i>PB</i>			
PW		<i>PB</i>	<i>P</i>	<i>PB</i>			
PY			<i>PB</i>	<i>PB</i>	<i>PB</i>		
R		<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>
RB			<i>PB</i>	<i>PB</i>	<i>PB</i>		
RG		<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>		
RLG			<i>P</i>	<i>P</i>			
RN		<i>PB</i>		<i>PB</i>			
RO		<i>P</i>	<i>P</i>				
RP		<i>P</i>	<i>P</i>	<i>P</i>			
RU		<i>P</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>	<i>P</i>	
RW		<i>PB</i>	<i>B</i>	<i>PB</i>			<i>P</i>
RY		<i>B</i>	<i>PB</i>	<i>PB</i>	<i>PB</i>		

WIRE

Color / Size	9	14	28	44	65	84	120
S	P	PB	PB	P			
SB	P	PB	P				
SG		PB	P	P			
SP		P	PB				
SR		PB	P				
SU		P	P				
SY	P	P	P				
U		PB	PB	PB	P		
UB		PB	PB				
UG	P	PB	PB	PB			
UK		P	P				
ULG		P	P				
UN		P	PB				
UO		P	P				
UP	PB	P	PB				
UR		PB	PB	P			
US		P	P				
UW	PB	PB	PB	P			
UY		PB	PB	P			
W	PB	PB	PB	PB	P		
WB	PB	PB	PB	PB			
WG		PB	PB	P			
WK		P	P	P			
WLG		P	P				
WN	PB	PB	PB	P			
WP	PB	PB	PB	P			
WR		PB	PB	PB	P		
WU	P	PB	PB	PB	P		
WY	PB		PB	P			
Y	PB	PB	PB	PB	PB		P
YB	P	PB	PB	PB	PB		
YG	PB	PB	PB				
YLG		P					
YN	P	PB	P	P			
YP	PB	PB	PB				
YR	PB	PB	PB	PB	P		
YU		PB	P				
YW		P	P	P	P		

WIRE PRICING

PVC Wires (see page 2 for equivalent US gauge wire sizes)		Per Metre	Per 50m
109	9 Strand	.55	27.50
114	14	.65	32.50
128	28	.90	45.00
144	44	1.05	52.50
165	65	2.10	105.00
184	84	2.60	130.00
120	120	3.00	150.00
112	Speaker Cable (B/BW)	.80	40.00

Braided (& Lacquered) Wires

409	9 Strand	1.45	72.50
414	14	1.65	82.50
428	28	2.00	100.00
444	44	2.65	132.50
465	65	4.00	200.00

Braided Wire - non stock colors

Provided a minimum order of 10 metres is placed any color can be produced to order. (Only upto 65/0.30)
Allow extra time for delivery.

Thin Wall Wire			Per Metre	Per 50m
624	24 / 0.2	14.0 amps	.55	27.50
632	32 / 0.2	16.5 amps	.65	32.50
628	28 / 0.3	25.0 amps	.90	45.00
644	44 / 0.3	33.0 amps	1.25	62.50
684	84 / 0.3	50.0 amps	2.10	105.00

Multicore Cables

901	2-core 9 strand	Red & Black	.65	32.50
902	2-core 14 strand	Red & Black	.90	45.00
903	2-core 28 strand	Red & Black	1.35	67.50
904	3-core 9 strand	R, B & Green	1.20	60.00
905	3-core 14 strand	R, B & Green	1.80	90.00
906	3-core 28 strand	R, B & Green	2.55	127.50
907	7-core 9 strand	(trailer lead)	1.80	90.00

R/B/G/Y/N/W/U

For Braided multicore cable add 25% to prices above. Braided two core can be used for "trouble light" wire.

Harness Tape & Assortment Packs

Harness Tape. Self-bonding, PVC but not self-adhesive, 20 metre roll. Per Roll

453	3/4" Wide - black	5.00
454	1" Wide - black (no longer available)	---
455	3/4" Wide - blue	5.00
459	3/4" Wide - grey	5.50

Cloth Insulation Tape

451	3/4" Wide-black cloth with adhesive	7.00
12.5 meters (41 feet) per roll.		

Assortment Packs. Selections of the most popular part numbers in each category.

SP1	Spades and covers 5 x 232, 5 x 233, 10 x 221, 10 x 223, 20 x 222,	50 pieces	9.25
BG1	Blanking grommets 6 x 543, 4 x 544, 2 x 545, 2 x 546, 2 x 548	16 pieces	5.20
GS1	Grommets 4 x 501, 5 x 502, 4 x 505, 3 x 503, 2 x 552, 2 x 555	20 pieces	28.10
CC1	Cable clips 5 x 947, 5 x 950, 4x 952 1 x 953	15 pieces	23.55
CB1	Solder bullets & sleeves 10 x 311, 5 x 312, 30 x 301, 5 x 302	50 pieces	15.50
CB2	Crimp bullets & sleeves 10 x 311, 5 x 312, 6 x 309, 20 x 314, 10 x 328, 3 x 344 (Can also solder these bullets)	54 pieces	13.10

BATTERY CABLES

For pre-assembled battery cables with terminals on both ends- see harness lists

PVC Battery Cable	Per Foot
137 37 Strand Black	2.50
138 37 Strand Red - Special Order	2.50

Cable below is for heavy duty use or where a long cable run is required (e.g. battery at the rear of car)

161 61 Strand Black	4.50
163 61 Strand Red - Special Order	4.50

Braided Battery Cable

For authenticity on early cars, a braided version of the PVC cable is available in black braid only. (Use 139 for Austin Healey concours spec.)

139 37 Strand - 7/16" OD	4.00
162 61 Strand - 1/2" OD	6.00

Grounding Braid



116 16/16	Per Foot
16 strands of size 16 Copper wire. (Use with 137,138,139 size cable)	2.60
132 16/32	6.00
16 strands of size 32 Copper wire. (Use with 161,162,163 size cable)	

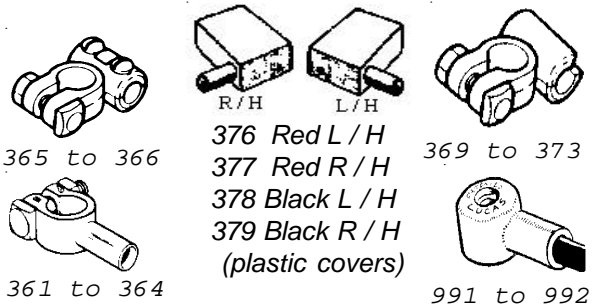
For suitable cable clips use (page 25)

	Outer Diameter	Clip Number
37 Strand	9.7 mm	949, 950, 964
61 Strand	11.8 mm	951, 952

BATTERY TERMINALS

Battery Terminals & Covers

All plated brass except 991&992	Each
To suit all cable sizes.	
365 Negative Screw-down.	3.85
366 Positive Screw-down.	3.85
To suit #137, #139 & #116 cables	
369 Negative Solder Type	6.15
370 Positive Solder Type	6.15
To suit #161, #162, & #132 cables	
372 Negative Solder Type	6.15
373 Positive Solder Type	6.15
To suit Terminals 365 to 373 above:	
376 to 379 Battery Terminal Covers	2.15



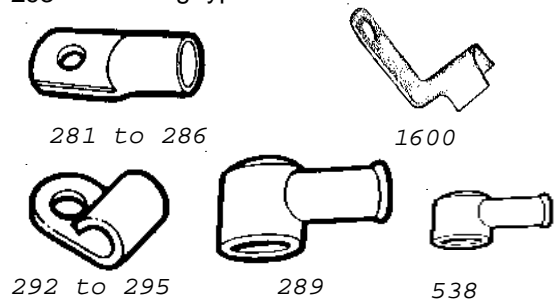
To suit #137, #139 & #116 cables	Each
361 Negative Solder Type	6.15
362 Positive Solder Type	6.15
To suit #161, #162, & #132 cables	
363 Negative Solder Type	6.15
364 Positive Solder Type	6.15
To suit #137, #139 & #116 cables	
991 Negative Solder Type - cast brass	22.00
992 Positive Solder Type - cast brass	22.00
993 Screws for 991/992	0.50

BATTERY TERMINALS

Ring Terminals

To fit Starter, Solenoid and Grounding Points:

To suit #137, #139 & #116 cables	Each	Per 50
281 1/4" Hole	1.20	60.00
282 5/16" Hole	1.20	60.00
283 3/8" Hole	1.20	60.00
289 Boot for above	1.15	57.50
1600 5/16" Hole, right angle type	2.70	135.00
292 5/16" Flag-type	2.00	100.00
293 3/8" Flag-type	2.00	100.00



To suit #161, #162, & #132 cables	Each	Per 50
284 1/4" Hole	1.55	77.50
285 5/16" Hole	1.55	77.50
286 3/8" Hole	1.55	77.50
289 Boot for 281 to 286	1.15	57.50
295 5/16" Flag-type	1.60	80.00

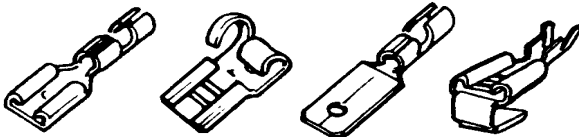
Terminal Boot

538 Small Boot to suit 3/16 eye on coils etc. (Same design as #289 above)	1.10	55.00
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TERMINALS

Spade Terminals

For crimping tools see page 28



Type A Type B Type C Type D

	Type	Max wire		Each	Per 50
1/8"					
201	A	14	use with speakers	.25	12.50
3/16					
206	A	28		.35	17.50
208	B	28		.30	15.00
210	C	28		.45	22.50
211	A	28	use in housings	.35	17.50
1/4"					
221	A	14		.35	17.50
223	A	28		.35	17.50
224	A	65		.35	17.50
226	A	28	use in housings	.30	15.00
232	B	28		.30	15.00
227	C	28		.25	12.50
228	A	65	use in housing	.30	15.00
229	D	28	"piggy back"	.30	15.00
234	C	28	use in housings	.30	15.00
235	C	65	use in housings	.30	15.00

"use in housings" means spade has a little barb on the back to lock into place with plastic housings.

3/8"

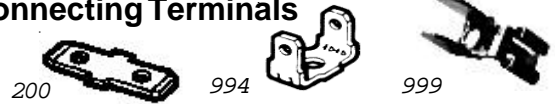
241	A	65		.65	32.50
243	B	44		.65	32.50
245	C	65		.85	42.50

1/2"

247	A	120		1.50	75.00
249	C	120		2.20	110.00

TERMINALS

Connecting Terminals



			Each	Per 50
200	1/4"	Male blades	.50	25.00
994	1/4"	Double male blades	.50	25.00
999	1/4"	Female & 2 male blades	.75	37.50

Posi-Lock Spade Terminal

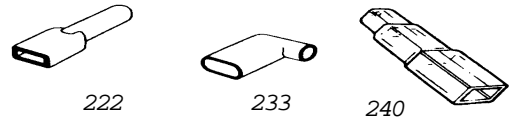
1/4" spade. If the wire is pulled it will not detach. It is removed only by pulling on the cover which operates a lever action inside. (mid 70's - on)



219	1/4"	Posi-lock spade	.45	22.50
220	1/4"	Black posi-lock cover	.30	15.00

Covers for Spade Terminals

995	1/4"	Rigid white plastic cover, similar to the 220. For 1/4" spades including 226 & 228	.30	15.00
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	Size	To suit Terminal:		
202	1/8"	201	.15	7.50
207	3/16"	206 & 210	.20	10.00
209	3/16"	208	.20	10.00
222	1/4"	221,223,227&229	.30	15.00
225	1/4"	224	.30	15.00
233	1/4"	232	.30	15.00
240	1/4"	extended cover for 227	.70	35.00
242	3/8"	241	.45	22.50
244	3/8"	243	.45	22.50
248	1/2"	247	2.00	100.00

TERMINALS

Standard Eyelets

For wires up to 28 strand		Each	Per 50
251	1/8"	.35	17.50
252	3/16"	.40	20.00
253	1/4"	.45	22.50
254	5/16"	.45	22.50
255	3/8"	.45	22.50
For wires over 28 strand		Each	Per 50
256	3/16"	.40	20.00
257	1/4"	.50	25.00
258	5/16"	.50	25.00
259	3/8"	.50	25.00
260	1/2"	.50	25.00

Rubber Insulation Sleeves: 1 inch long to suit all straight terminals (not flag). Will stretch to much larger diameter to fit.

261	1/16" i.d. for smaller diameter wires	.15	7.50
261L	1/8" i.d. for larger diameter wires	.15	7.50
538	Boot for 3/16 eye on coil etc. - see picture on page 11.	1.10	55.00



251-259 262-263 264 272

Fork Terminals

	Each	Per 50
262 3/16" Up to 28 strand wire	.45	22.50
263 3/16" Over 28 strand wire	.45	22.50
264 3/16" Flag-type	.65	32.50

Flag-type Eyelets

272 3/16" For wires up to 28 strand	.60	30.00
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BULLETS & SNAP CONNECTORS

Bullet Connectors

For crimping or soldering:		Each	Per 50
309	to fit 9 strand pvc wire	.25	12.50
314	to fit 14 strand pvc wire	.25	12.50
328	to fit 28 strand pvc or braid wire	.25	12.50
344	to fit 44 strand pvc or braid wire	.25	12.50
317	to fit 9 strand braided wire	.25	12.50
318	to fit 14 strand braided wire	.25	12.50

Bullet Connectors

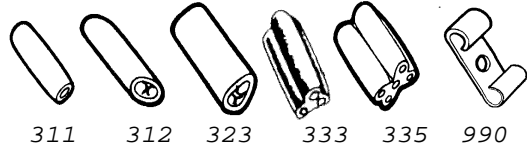
Suitable for soldering only:		Each	Per 50
301	to fit wire up to 28 strand	.30	15.00
302	to fit wire over 28 strand	.30	15.00

Loose Sleeve Bullets

303	not currently available	-----	-----
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Grounding Clip

990	Stainless steel construction	4.00
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Snap Connector Sleeves

	Each	Per 50
311 Single sleeve (joins 2 bulletted wires)	.65	32.50
312 Double (joins up to 4 bulletted wires)	.75	37.50
323 Triple (joins up to 6 bulletted wires)	3.00	-----
324 Four-way (joins up to 8 wires)	4.25	-----
333 Three-way (3 wires ea isolated)	no longer available	
335 Five-way (for 5 wires each isolated)	6.50	-----
336 Ten-way - Jaguar applications (as 335 but with 5 isolated doubles)	13.00	-----

4 mm Bullets European & Japanese Cars

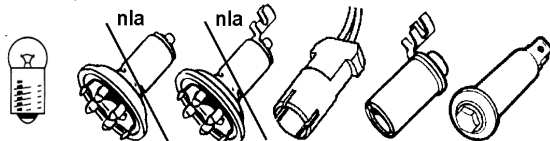
306	Male Bullet and Cover	.35	17.50
307	Female Bullet and Cover	.35	17.50

BULBHOLDERS

Clip-in Bulbholder to fit 5/8" hole.



- 612 New plastic replacement bulb holder which uses modern capless bulb (LLB504, included). Has terminals for two wires (eg. power and ground wires). This is the replacement for both metal bulbholders shown below which are no longer available (n/a).
- Each 4.60



LLB987

614 615 617-20

- LLB987 Screw-in bulb for metal bulbholders 1.25

- Push-in Bulbholders- to fit 1/2" tube** Each
- 614 Plastic bulb holder, has two wire contacts. Normally fitted in a plastic tube. Includes LLB504 bulb. 3.20

- LLB504 Capless 3 watt bulb for 614 for use in dash lights 1.25



LLB504

Dashboard Warning Lights

- 615 To fit a 3/8" Tube with contact for 2nd wire, takes LLB281. 3.50

- LLB281 BA7 bulb for 615 holders, push-in and twist 90 degrees 1.25



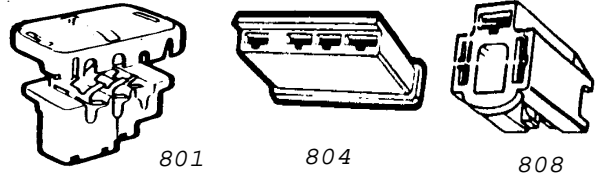
LLB281

To fit 1/2" hole, has two 1/4" spade fittings, has bulb built in.

- 617 Green bulbholder assembly 3.50
- 618 Blue bulbholder assembly 3.50
- 619 Red bulbholder assembly 3.50
- 620 Amber bulbholder assembly 3.50

PLUGS (Supplied with Terminals)

- 3-Pin Type Headlamp Plug** Each
- 808 Plug for standard sealed seam unit-with terminals 3.50
- 812 Plug as above (808) that also has an under slung sidelamp fitting, with terminals 6.95
- 2450 Extra spade terminals for 808 .40



801

804

808

Alternator Plugs

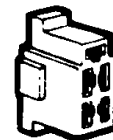
- 801 Standard Lucas Single Plug for 16ACR alternators (supplied with terminal set of 3/8", 3/8" & 1/4" spades). Each 4.50

- 804 4TR Alternator Regulator Unit 2.95

- 9610 XKE S3,V12 Ignition Amplifier Plug (similar to 804 but with "key" slot) 2.75

Wiper Motor Plug

- 805 Standard Lucas Two-Speed 3.05

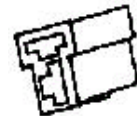


805

- 211 Extra terminals for 805 Each .20

Washer Pump Plug

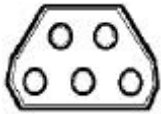
- 841 Standard Washer Pump Plug - (Two 1/4" spade terminals forming a 'T' shape, comes with terminals) Each 1.60



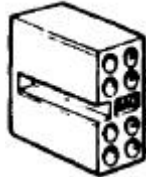
841

Dash Components, Relays & Housings

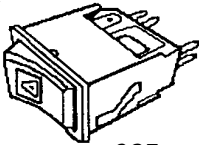
Dash Plugs, Hazard Switch, Voltage Stabilizer



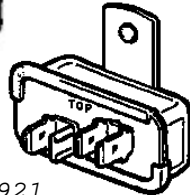
836



835



837



921

Each

- | | | |
|-----|--|-------|
| 835 | 8-socket plug for use with hazard warning switch with 5 or 6 pins (use with 837 switch). | 4.50 |
| 836 | For other switches with 3mm round pins on back. (Lucas 159SA) | 3.00 |
| 837 | Hazard switch with pins, use with 835 plug | 30.00 |
| 921 | Voltage stabilizer unit, cars 1967-on | 18.00 |

Relays and Housings



156



157



158



159

Each

- | | | |
|-----|--|-------|
| 156 | 2-pole flasher relay | 13.75 |
| 157 | 3-pole flasher relay | 14.50 |
| 158 | Housing for 156, 157 or 159, supplied with terminals | 3.50 |
| 159 | 2-pole hazard flasher relay | 13.50 |

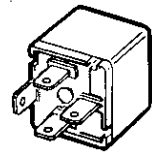
Relays & Housings



816



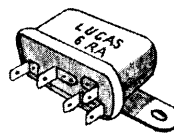
817



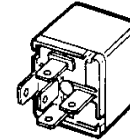
818

Each

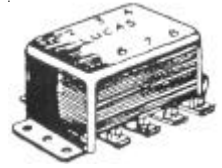
- | | | |
|-----|--|-------|
| 814 | Four-way relay base housing. Can be used with fusebox 151. | 30.00 |
| 815 | Relay housing as the 157 but longer with 3 blade fuses, not shown. | 5.90 |
| 816 | Single housing for 818 & 820 relays. Without mounting bracket. Supplied with terminals. | 2.50 |
| 817 | Housing with bracket which will "tongue and groove" together in line. Fuseholder #146 will also link in. Fits 818 & 820. With terminals. | 3.25 |
| 818 | Standard 12 volt relay for horns, fan, headlamps etc. 4 pin on/off like the 6RA. | 8.00 |



819



820




DB10

Each

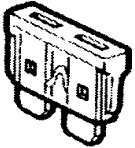
- | | | |
|------|---|--------|
| 819 | Lucas 6RA 5-pin relay. One "pin" has tabs for 2 wires. | 35.00 |
| 820 | 5-pin, 28RA, changeover relay | 11.50 |
| DB10 | Eight-way relay for turn signals, 2" high, 4 1/2" wide, 3 1/4" deep | 145.00 |
| 2073 | XJ,TR7/8 relay housing similar to 817. Slots onto metal plate. Fits 818 relays. Supplied with terminals | 3.25 |

FUSEBOXES

Glass Fuses

110	10 Amp		Each per 50	
115	15 Amp		.60	30.00
125	25 Amp		.60	30.00
135	35 Amp		.60	30.00
150	50 Amp		.70	35.00

Blade Fuses

171	5 Amp		.25	12.50
172	7.5 Amp		.25	12.50
173	10 Amp		.25	12.50
174	15 Amp		.25	12.50
175	20 Amp		.25	12.50
176	25 Amp		.25	12.50
177	30 Amp		.25	12.50

Single Fuse Holders

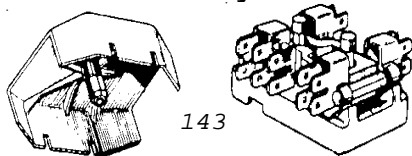


- | | | | |
|-----|---|------|------|
| 141 | In-line type for glass fuses. | Each | 4.00 |
| 146 | Blade fuseholder to attach to side of Relay Housing # 817 (Use as many as required) | Each | 4.00 |



- | | | | |
|------|--|------|------|
| 1401 | Replacement clamp style holder, glass fuses - need 4 per fuse. | Each | 0.60 |
|------|--|------|------|

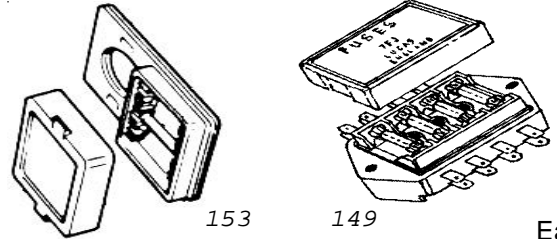
Fusebox - 2 way



- | | | | |
|-----|--|------|-------|
| 143 | Lucas 2-way fusebox, for glass fuses & spade terminals, with cover | Each | 25.50 |
|-----|--|------|-------|

FUSEBOXES

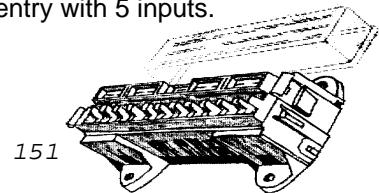
Fusebox- 3,4,5,6,12,16 way (call for others)



- | | | | |
|-----|---|------|-------|
| 153 | Three way fusebox, glass fuses, for Spitfire and others - if a new grommet is needed, it takes a # 552 (page23) | Each | 49.00 |
| 149 | Lucas 7FJ 4 -way fusebox to take glass fuses - side entry | Each | 43.00 |
| 152 | Lucas 7FJ 4 -way fusebox to take glass fuses - rear entry | Each | 43.00 |



- | | | | |
|-----|--|------|-------|
| 147 | 4-way fusebox to take blade fuses | Each | 7.00 |
| 145 | 5-way fusebox for glass fuses, rear entry (not shown) | Each | 27.00 |
| 148 | 6-way fusebox to take blade fuses | Each | 7.50 |
| 140 | Lucas 12-way fusebox (not shown) for glass fuses, spade terminals, rear entry with 5 inputs. | Each | 42.00 |



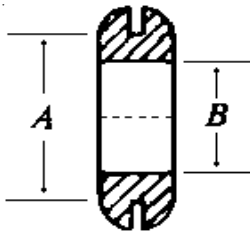
- | | | | |
|-----|---|------|-------|
| 151 | 16-way fusebox to take blade fuses, 5"long, 2" wide and 3 1/2" wide including fixing brackets. Can be used with 4-way relay base housing # 814. | Each | 30.00 |
|-----|---|------|-------|

GROMMETS

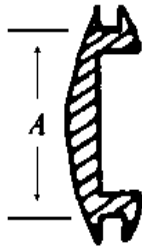
PVC Grommets

"A" = Size of hole grommet fits, not its diameter.

	Hole "A"	Bore "B"	Each	Per 50
521	1/4"	5/32"	.25	12.50
522	5/16"	7/32"	.25	12.50
525	3/8"	5/16"	.25	12.50
526	7/16"	5/16"	.25	12.50
527	1/2"	5/16"	.25	12.50
529	5/8"	7/16"	.25	12.50
530	11/16"	1/2"	.25	12.50
531	3/4"	1/2"	.35	17.50
533	1"	3/4"	.65	32.50
534	1-1/4"	1"	.70	35.00



521 to 534



541 to 550 & 558

Blanking Grommets

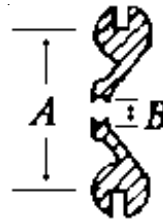
	Hole "A"	Each	Per 50
541	1/4"	.25	12.50
542	5/16"	.25	12.50
543	3/8"	.25	12.50
544	1/2"	.30	12.50
545	5/8"	.35	12.50
546	3/4"	.40	25.00
547	7/8"	.50	25.00
548	1"	.50	25.00
549	1 1/4"	.85	42.50
550	1 1/2"	.90	45.00
558	2"	1.30	65.00

GROMMETS

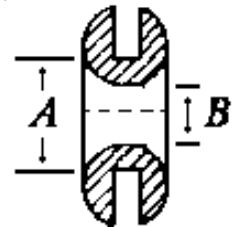
Rubber Grommets

	Hole "A"	Bore "B"	Each	Per 50
501	1/2"	1/8"	.85	42.50
502	3/4"	1/8"	.95	47.50
505	1"	7/32"	1.75	87.50
503	1-1/4"	5/32"	1.45	72.50
507	1-1/4"	3/8"	1.75	87.50
504	1-1/4"	5/8"	no longer available	
509	1-3/8"	1/2"	2.10	105.00
510	1-1/2"	1/2"	2.75	137.50
508	1-3/4"	3/8"	2.75	137.50
506	1-3/16"	9/32"	7.50	375.00

All of the above Grommets except 506 are suitable for standard metal panels. 506 allows for a 1/4" panel and is therefore ideal for use in fiberglass. All grommets have a "semi-blind" center so the bore size shown is a minimum but can be stretched to suit.



501 to 510



551 to 555

	Hole "A"	Bore "B"	Each	Per 50
551	1/2"	1/4"	1.20	60.00
552	3/4"	1/2"	1.45	72.50
553	1"	3/4"	1.55	77.50
554	1-1/4"	1"	1.75	87.50
555	1-1/2"	1-1/4"	2.85	142.50

Distributor Grommet

540 Low tension lead grommet for the standard Lucas distributor



540

.55 27.50

SLEEVING

PVC Sleeving

Sleeving is ideal for lengths of wiring where extra protection is required. The sleeving is made from a high grade PVC and has a good resistance to oil, water, and acid. 703 to 725 is Black in color.

		14 strand	28 strand	14 strand	28 strand	
	Inside diameter	PVC wires	PVC wires	braid wires	braid wires	Per Metre
703	3 mm	1	0	0	0	.35
704	4 mm	1	1	1	0	.45
705	5 mm	2	1	1	1	.55
706	6 mm	3	2	2	1	.60
708	8 mm	4	3	3	2	.90
710	10 mm				3	1.00
712	12 mm					1.50
714	14 mm					1.85
716	16 mm					2.25
718	18 mm					2.45
720	20 mm					2.55
725	25 mm					3.40
704U	4 mm blue					0.70
706U	6 mm blue					0.90

The 'wires' column is a guide to how many wires will pass through. Make allowances for larger cables or very long runs.

Heat shrink sleeving:

Inside diameter before heating.

Shrinks to 1/2 this size.

			Per Metre
723	3 mm	(1/8")	.95
726	6 mm	(1/4")	2.00
729	9 mm	(1/3")	2.70
732	12 mm	(1/2")	3.00
739	19 mm	(3/4")	4.00

Adhesive heat shrink sleeving:

Inside diameter before heating.

Shrinks to 1/3 this size.

		price per 2 ft. length	
746	6 mm		2.40
752	12 mm		3.20
759	18 mm		7.00
764	24 mm		9.00

CABLE CLIPS

Cable Clips

943 to 955



	Fixing Hole	Cable Dia.	Each	Per 50
947	3/16"	9/32"	1.40	70.00
948	11/32"	9/32"	1.50	75.00
949	9/32"	3/8"	1.65	82.50
950	3/16"	3/8"	1.65	82.50
951	11/32"	7/16"	1.65	82.50
952	3/16"	1/2"	1.65	82.50
953	3/16"	5/8"	1.70	85.00
954	5/16"	5/8"	1.70	85.00
955	11/32"	5/8"	1.90	95.00

Cable Clips - Rubber Lined

980 to 981



	Fixing Hole	Cable Dia.	Each	Per 50
981	3/16"	5mm - 3/16"	0.90	45.00
982	3/16"	6mm - 1/4"	0.95	47.50
983	3/16"	8mm - 5/16"	1.00	50.00
984	3/16"	10mm - 3/8"	1.10	55.00
985	3/16"	13mm - 1/2"	1.15	57.50
986	3/16"	16mm - 5/8"	1.25	62.50
987	3/16"	21mm - 13/16"	1.45	72.50
988	3/16"	25mm - 1"	1.50	75.00
989	3/16"	29mm - 1 1/8"	1.60	80.00
980	3/16"	35mm - 1 3/8"	1.80	90.00

Cable Clips - Black PVC

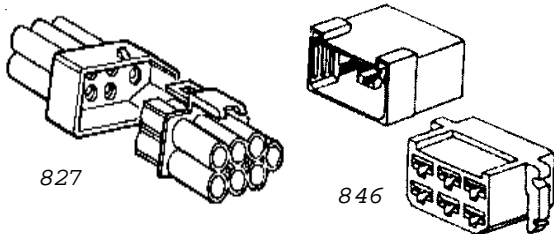
961 to 974



	Fixing Hole	Cable Dia.	Each	Per
961	5/64"	3/16"	.35	17.50
962	9/64"	1/4"	.35	17.50
963	9/64"	5/16"	.35	17.50
964	9/64"	3/8"	.35	17.50
966	9/64"	1/2"	.60	30.00
968	9/64"	9/16 - 5/8"	.85	42.50
971	9/64"	11/16" - 1"	.85	42.50
974	9/64"	7/8" - 1"	.85	42.50

MULTI-PIN CONNECTORS

Examples



Assemblies are supplied with the two mating halves and correct number of terminals.

Terminals for plugs on this page may be purchased separately. See next page.

3mm Pin & Socket type

	Each
821 1 - Way Assembly	2.20
822 2 - Way Assembly	2.75
823 3 - Way Assembly	3.25
824 4 - Way Assembly	4.00
825 5 - Way Assembly	4.70
827 7 - Way Assembly	6.40
829 9 - Way Assembly	7.00

1/4" Spade & Tab Type

	Each
842 2 - Way Assembly	2.35
843 3 - Way Assembly	2.75
844 4 - Way Assembly	3.10
846 6 - Way Assembly	4.00
848 8 - Way Assembly	9.20
851 11 - Way Assembly	11.50
852 11 - Way Assembly with flange for panel mounting	17.00

New, available now:

3 mm TTS Pin & Socket type

	Each
873 3 - Way Assembly	3.15
875 5 - Way Assembly	4.80
877 7 - Way Assembly	6.55
879 9 - Way Assembly	7.85
880 20 - Way Assembly	21.75

MULTI-PIN CONNECTORS



Waterproof Multiway Connectors 3mm Pin & Socket type

853 3-Way	Each	9.50
855 5-Way		11.00
857 7-Way		14.00
859 9-Way		16.00

Terminals: Pins and Sockets for # 821 to # 829 and # 853 to # 859. May be ordered separately.

	Each
831 Pin terminal upto 14 strand wire	.35
832 Socket terminal upto 14 strand wire	.35
833 Pin terminal over 14 strand wire	.35
834 Socket terminal over 14 strand	.35

Terminals: Spades and Tabs for # 842 to # 852. May be ordered separately.

	Each
226 1/4" Female up to 28 strand wire	.30
228 1/4" Female over 28 strand wire	.30
234 1/4" Male up to 28 strand wire	.30
235 1/4" Male over 28 strand wire	.30

New, available soon:

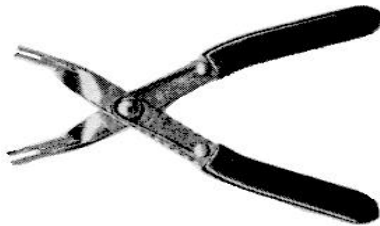
Terminals: Pins and Sockets for # 873 to # 880. May be ordered separately.

	Each
870 TTS pin terminal up to 14 strand wire	.35
871 TTS socket term up to 14 strand wire	.35
872 TTS pin terminal over 14 strand wire	.35
873 TTS socket term over 14 strand	.35

TOOLS



TT85 A heavy duty ratchet style hand crimping tool for bullets. Extremely efficient hexagonal crimp. 55.00



SSC1 A plier type tool that snaps bullet wires into snap connectors in seconds. 30.00



PR4 A heavy duty ratchet style spade crimper. Accommodates three sizes of spades and crimps terminal and insulation at the same time. 50.00



AST4 Wire stripper and crimping tool for spade type terminals. Not for use with bullets. 12.00

PIGTAILS & LEADS

Headlamp Pigtails: A headlamp **plug** (p.17) & 35" **UW,UR & B** wires, grommet, **sleeve** & bullets. Chart below reads P for PVC and B for Braid.

	UW	UR	B	Plug	Sleeve	Each
141PP	P	P	P	808	P	12.00
141BB	B	B	B	808	B	19.00
141XB	B	B	P	808	B	18.00
141XP	B	B	P	808	P	15.00
142	P	P	P	812	P	22.00

Turn/side Lamp Pigtails. (2)

36" length of wires (**GW,R,B**) for RHS and (**GR,R,B**) for LHS with 30" **sleeve** and bullets one end, cut to fit other end. Chart below reads P for PVC and B for Braid.

	GW	GR	R	B	Sleeve	Pair
BW51PP	P	P	P	P	P	15.00
BW51XP	B	B	B	P	P	17.00
BW51XB	B	B	B	P	B	19.00

Steering Column Lead

A 4-Core steering column harness which caters for indicators and horn. This is thin wall PVC wire with a tighter & thinner gauge braid to ensure fit down the stator tube. The wire colors are N/B, G/N, GW, & G/R. Other core sizes can be made to order.

104 4-core lead with terminals per ft. 4.65

Dimmer Switch Lead

Dimmer switch extension lead which is used to connect a floor mounted dimmer switch to the main harness. Made in a similar style to the steering column harness, this comes with Blue, Blue/White, and Blue/Red Wires.

102 Forks one end & bullets other per ft. 3.90
 103 Spades one end & bullets other per ft. 3.90

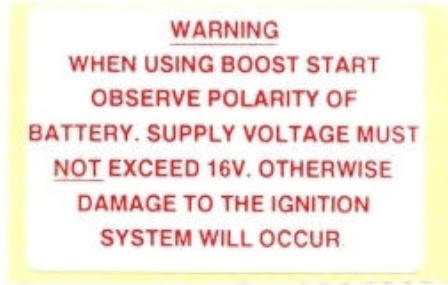
Wiper Motor Lead

A braided 2-core Purple & Black wiper motor lead which is designed to fit around the windscreen on older cars.
 105 2-core wiper motor lead per ft. 2.70

STICKERS

Web page has color pictures

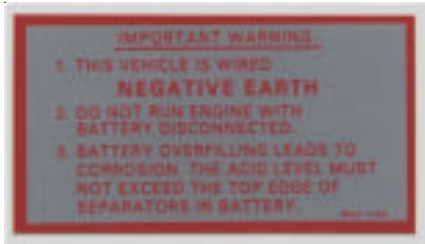
ST111
\$ 3.00
3" by 2"



ST113
\$ 3.00
4" by 1"



ST115
\$ 4.50
4" by 2"



ST122
\$ 7.50
for block of 5 labels.
0.75" by 6.5" each
label



STICKERS

Web page has color pictures

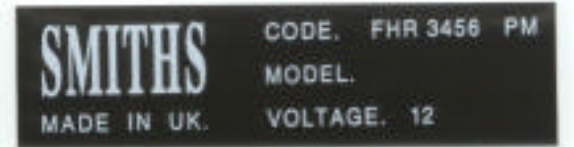
ST128 \$ 2.50 2.75" by 0.5"



ST129 \$ 2.50 2.75" by 0.75"



ST130 \$ 2.50 2.75" by 0.75"



ST156 \$ 4.00 3" by 1"



ST172 \$ 4.00 4" by 1"



STICKERS

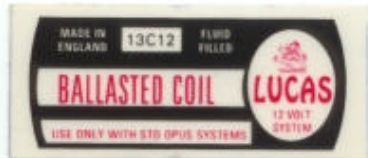
Web page has color pictures

NOTES

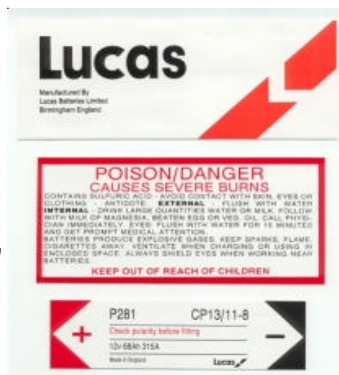
ST272
\$ 3.00
1.5" by 5.75"



ST270 \$ 4.00
2.5" by 1"



ST200
\$ 9.00
for set of 3 labels,
top 5.25" by 2.25"
middle 4.75" by 2.5"
bottom 4.25" by 1.25"



Qty	Part #	Wire Color / Description	Price Each	Total Price
Please use reverse side if required			From Other Side	
Name _____			Merchandise	
Street _____			Sub-Total	
City _____			Shipping (Page 1)	
St, Zip _____			Minimum \$6.00	
E-mail _____			SUB-TOTAL	
			PA Residents 6%	
			TOTAL	

Payment By: Visa MasterCard Check/Money Order

Card Number

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**Minimum Credit
Card Order: \$ 20.00**

Valid Through

--	--	--	--

Three digit security code from back of card, after last four digits of credit card number.

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Checks Payable to: **British Wiring**
Mail to: **P.O. Box 185**
617 Walnut Street
Bally, PA 19503

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