

# ELECTRICAL

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## HARDWARE



# ELECTRICAL HARDWARE

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### ELECTRICAL HARDWARE

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# AUTOMOTIVE FUSES

## BLADE FUSES

### Micro2 Blade Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| MC2-10B  | 10         | 5        |
| MC2-15B  | 15         | 5        |
| MC2-20B  | 20         | 5        |
| MC2-25B  | 25         | 5        |
| MC2-30B  | 30         | 5        |



### ATM Mini Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| ATM-2B   | 2          | 5        |
| ATM-3B   | 3          | 5        |
| ATM-4B   | 4          | 5        |
| ATM-5B   | 5          | 5        |
| ATM-7.5B | 7.5        | 5        |
| ATM-10B  | 10         | 5        |
| ATM-15B  | 15         | 5        |
| ATM-20B  | 20         | 5        |
| ATM-25B  | 25         | 5        |
| ATM-30B  | 30         | 5        |



### Low Profile ATM Mini Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| ATM-7.5S | 7.5        | 5        |
| ATM-10S  | 10         | 5        |
| ATM-15S  | 15         | 5        |
| ATM-20S  | 20         | 5        |
| ATM-25S  | 25         | 5        |
| ATM-30S  | 30         | 5        |



### ATM Mini "GLO" Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| ATM-10GL | 10         | 5        |
| ATM-15GL | 15         | 5        |
| ATM-20GL | 20         | 5        |
| ATM-25GL | 25         | 5        |
| ATM-30GL | 30         | 5        |



### ATO Blade Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| ATO-3B   | 3          | 5        |
| ATO-5B   | 5          | 5        |
| ATO-7.5B | 7.5        | 5        |
| ATO-10B  | 10         | 5        |
| ATO-15B  | 15         | 5        |
| ATO-20B  | 20         | 5        |
| ATO-25B  | 25         | 5        |
| ATO-30B  | 30         | 5        |
| ATO-40B  | 40         | 5        |



### ATM "GLO" Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| ATO-10GL | 10         | 5        |
| ATO-15GL | 15         | 5        |
| ATO-20GL | 20         | 5        |
| ATO-25GL | 25         | 5        |
| ATO-30GL | 30         | 5        |



### MAXI Blade Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| MAX-20B  | 20         | 3        |
| MAX-25B  | 25         | 3        |
| MAX-30B  | 30         | 3        |
| MAX-40B  | 40         | 3        |
| MAX-50B  | 50         | 3        |
| MAX-60B  | 60         | 3        |
| MAX-70B  | 70         | 3        |
| MAX-80B  | 80         | 3        |



# AUTOMOTIVE FUSES

## CARTRIDGE FUSES

### J-CASE Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| JC-20B   | 20         | 2        |
| JC-30B   | 30         | 2        |
| JC-40B   | 40         | 2        |
| JC-50B   | 50         | 2        |
| JC-60B   | 60         | 2        |



### Low Profile J-CASE Fuse

| Part No. | Amp Rating | Pkg Qty. |
|----------|------------|----------|
| JC-20S   | 20         | 2        |
| JC-25S   | 25         | 2        |
| JC-30S   | 30         | 2        |
| JC-40S   | 40         | 2        |
| JC-50S   | 50         | 2        |





# AUTOMOTIVE FUSES

## DYNAMIC - AUTOMOTIVE FUSE ASSORTMENTS

**Dynamic Automotive Fuse Assortments contain the most popular fuses used in most domestic and imported vehicles. Assortments include Micro2, ATM, ATO, MAXI, J-Case and PAL fuses.**

Each assortment comes in a durable plastic case that keeps all of the fittings organized and easy to find. The detailed lid insert identifies each fitting with a graphic reference and size. Reorder part numbers, quantities and UPC codes are also shown.

**Available Assortments:** See Automotive Service Parts Assortment Catalog for specific part numbers and quantities



### **Plug-in Fuse Assortment** **No. DY-FK-135**

Most popular ATM, ATM Low Profile & ATO blade fuses.

- 24 part numbers
- 135 total pieces



### **Pro Fuse Assortment** **No. DY-FY-65**

The most popular Micro2, MAXI & J-Case fuses.

- 22 part numbers
- 65 total pieces

# TERMINALS

## BUTT CONNECTORS

| Part No.                        | Color  | Wire Size | Stud Size | Pkg Qty. |
|---------------------------------|--------|-----------|-----------|----------|
| <b>Vinyl Insulated</b>          |        |           |           |          |
| DY-1320                         | Red    | 22-18     | -         | 10       |
| DY-1321                         | Blue   | 16-14     | -         | 10       |
| DY-1322                         | Yellow | 12-10     | -         | 10       |
| <b>Heat Shrink</b>              |        |           |           |          |
| DY-1390S                        | Yellow | 26-22     | -         | 5        |
| DY-1320S                        | Red    | 22-18     | -         | 5        |
| DY-1321S                        | Green  | 16-14     | -         | 5        |
| DY-1322S                        | Yellow | 12-10     | -         | 5        |
| <b>Solder &amp; Heat Shrink</b> |        |           |           |          |
| DY-1320SS                       | Red    | 22-18     | -         | 5        |
| DY-1321SS                       | Green  | 16-14     | -         | 5        |
| DY-1322SS                       | Yellow | 12-10     | -         | 5        |
| <b>Nylon</b>                    |        |           |           |          |
| DY-1320N                        | Red    | 22-18     | -         | 10       |
| DY-1321N                        | Green  | 16-14     | -         | 10       |
| DY-1322N                        | Yellow | 12-10     | -         | 10       |
| <b>Non-Insulated</b>            |        |           |           |          |
| DY-1320NI                       | Red    | 22-18     | -         | 10       |
| DY-1321NI                       | Green  | 16-14     | -         | 10       |
| DY-1322NI                       | Yellow | 12-10     | -         | 10       |
| <b>Non-Insulated Seamless</b>   |        |           |           |          |
| DY-1321NIS                      |        | 16-14     | -         | 10       |



# TERMINALS

## RINGS

| Part No.        | Color      | Wire Size | Stud Size | Pkg Qty. |
|-----------------|------------|-----------|-----------|----------|
| Vinyl Insulated |            |           |           |          |
| DY-1301         | Red        | 22-18     | #6        | 10       |
| DY-1302         | Red        | 22-18     | #10       | 10       |
| DY-1303         | Red        | 22-18     | 1/4       | 10       |
| DY-1304         | Red        | 22-18     | 5/16      | 10       |
| DY-1305         | Blue       | 16-14     | #6        | 10       |
| DY-1306         | Blue       | 16-14     | #10       | 10       |
| DY-1307         | Blue       | 16-14     | 1/4       | 10       |
| DY-1308         | Blue       | 16-14     | 5/16      | 10       |
| DY-1309         | Blue       | 16-14     | 3/8       | 10       |
| DY-1310         | Yellow     | 12-10     | #10       | 10       |
| DY-1311         | Yellow     | 12-10     | 1/4       | 10       |
| DY-1312         | Yellow     | 12-10     | 5/16      | 10       |
| DY-1313         | Yellow     | 12-10     | 3/8       | 10       |
| DY-1314         | Yellow     | 12-10     | 1/2       | 10       |
| Heat Shrink     |            |           |           |          |
| DY-1301S        | Lt. Red    | 22-18     | #6        | 5        |
| DY-1302S        | Lt. Red    | 22-18     | #10       | 5        |
| DY-1303S        | Lt. Red    | 22-18     | 1/4       | 5        |
| DY-1305S        | Lt. Green  | 16-14     | #6        | 5        |
| DY-1306S        | Lt. Green  | 16-14     | #10       | 5        |
| DY-1307S        | Lt. Green  | 16-14     | 1/4       | 5        |
| DY-1308S        | Lt. Green  | 16-14     | 5/16      | 5        |
| DY-1309S        | Lt. Green  | 16-14     | 3/8       | 5        |
| DY-1310S        | Lt. Yellow | 12-10     | #10       | 5        |
| DY-1311S        | Lt. Yellow | 12-10     | 1/4       | 5        |
| DY-1313S        | Lt. Yellow | 12-10     | 3/8       | 5        |



# TERMINALS

## SPADES

| Part No.               | Color      | Wire Size | Stud Size | Pkg Qty. |
|------------------------|------------|-----------|-----------|----------|
| <b>Vinyl Insulated</b> |            |           |           |          |
| DY-1316                | Red        | 22-18     | #10       | 10       |
| DY-1317                | Blue       | 16-14     | #6        | 10       |
| DY-1318                | Blue       | 16-14     | #10       | 10       |
| DY-1319                | Yellow     | 12-10     | #10       | 10       |
| <b>Heat Shrink</b>     |            |           |           |          |
| DY-1316S               | Lt. Red    | 22-18     | #10       | 5        |
| DY-1318S               | Lt. Green  | 16-14     | #10       | 5        |
| DY-1319S               | Lt. Yellow | 12-10     | #10       | 5        |



## QUICK DISCONNECTS – FULLY INSULATED

| Part No.                             | Color      | Wire Size | Stud Size   | Pkg Qty. |
|--------------------------------------|------------|-----------|-------------|----------|
| <b>Nylon – Fully Insulated</b>       |            |           |             |          |
| <b>Female</b>                        |            |           |             |          |
| DY-1342                              | Blue       | 16-14     | .250 x .032 | 10       |
| DY-1362                              | Purple     | 22-18     | .250 x .032 | 10       |
| DY-1367                              | Lt. Yellow | 12-10     | .250 x .032 | 10       |
| <b>Male</b>                          |            |           |             |          |
| DY-1343                              | Lt. Blue   | 16-14     | .250 x .032 | 10       |
| DY-1363                              | Purple     | 22-18     | .250 x .032 | 10       |
| DY-1368                              | Lt. Yellow | 12-10     | .250 x .032 | 10       |
| <b>Heat Shrink – Fully Insulated</b> |            |           |             |          |
| <b>Female</b>                        |            |           |             |          |
| DY-1342S                             | Lt. Blue   | 16-14     | .250 x .032 | 5        |
| DY-1362S                             | Lt. Purple | 22-18     | .250 x .032 | 5        |
| DY-1368S                             | Lt. Yellow | 12-10     | .250 x .032 | 5        |
| <b>Male</b>                          |            |           |             |          |
| DY-1343S                             | Lt. Blue   | 16-14     | .250 x .032 | 5        |
| DY-1363S                             | Lt. Purple | 22-18     | .250 x .032 | 5        |
| DY-1367S                             | Lt. Yellow | 12-10     | .250 x .032 | 5        |



# TERMINALS

## QUICK DISCONNECTS

| Part No.               | Color      | Wire Size | Tab Size    | Pkg Qty. |
|------------------------|------------|-----------|-------------|----------|
| <b>Vinyl Insulated</b> |            |           |             |          |
| <b>Male</b>            |            |           |             |          |
| DY-1323                | Red        | 22-18     | .250 x .032 | 10       |
| DY-1353                | Red        | 22-18     | .187 x .020 | 10       |
| DY-1363                | Red        | 22-18     | .250 x .032 | 10       |
| DY-1325                | Blue       | 16-14     | .250 x .032 | 10       |
| DY-1327                | Yellow     | 12-10     | .250 x .032 | 10       |
| <b>Female</b>          |            |           |             |          |
| DY-1324                | Red        | 22-18     | .250 x .032 | 10       |
| DY-1326                | Blue       | 16-14     | .250 x .032 | 10       |
| DY-1343                | Lt. Green  | 16-14     | .250 x .032 | 10       |
| DY-1368                | Lt. Yellow | 12-10     | .250 x .032 | 10       |
| <b>Heat Shrink</b>     |            |           |             |          |
| <b>Male</b>            |            |           |             |          |
| DY-1323S               | Lt. Red    | 22-18     | .250 x .032 | 5        |
| DY-1325S               | Lt. Green  | 16-14     | .250 x .032 | 5        |
| DY-1327S               | Lt. Yellow | 12-10     | .250 x .032 | 5        |
| <b>Female</b>          |            |           |             |          |
| DY-1324S               | Lt. Red    | 22-18     | .250 x .032 | 5        |
| DY-1326S               | Lt. Green  | 16-14     | .250 x .032 | 5        |
| DY-1328S               | Lt. Yellow | 12-10     | .250 x .032 | 5        |
| <b>Non-Insulated</b>   |            |           |             |          |
| DY-1340                |            | 16-14     | Delphi 56   | 5        |
| DY-1341                |            | 16-14     | Delphi 56   | 5        |



# TERMINALS

## BULLET CONNECTORS

| Part No.        | Color | Wire Size | Tab Size | Pkg Qty. |
|-----------------|-------|-----------|----------|----------|
| Vinyl Insulated |       |           |          |          |
| DY-1329         | Blue  | 16-14     | 180      | 10       |
| Nylon Insulated |       |           |          |          |
| DY-1330         | Blue  | 16-14 (M) | .157     | 10       |
| DY-1331         | Blue  | 16-14 (F) | .157     | 10       |



## 2-WAY BULLET RECEPTACLE

| Part No. | Wire Size     | Tab Size | Pkg Qty. |
|----------|---------------|----------|----------|
| DY-1335  | Use w/DY-1330 | .157     | 10       |



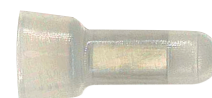
## 3-WAY CONNECTORS

| Part No.        | Color  | Wire Size | Tab Size | Pkg Qty. |
|-----------------|--------|-----------|----------|----------|
| Vinyl Insulated |        |           |          |          |
| DY-1333         | Blue   | 16-14     | -        | 10       |
| DY-1334         | Yellow | 12-10     | -        | 10       |



## CLOSED END CONNECTORS

| Part No. | Wire Size | Tab Size    | Pkg Qty. |
|----------|-----------|-------------|----------|
| Nylon    |           |             |          |
| DY-1344  | 22-16     | .250 x .032 | 10       |
| DY-1345  | 16-14     | .250 x .032 | 10       |





# ELECTRICAL TERMINAL

## DYNAMIC - ELECTRICAL TERMINAL ASSORTMENTS

**Dynamic Electrical Terminal Assortments contain the most popular terminals used for automotive electrical repairs. Assortments include vinyl and heat shrink terminals.**

Each assortment comes in a durable plastic case that keeps all of the fittings organized and easy to find. The detailed lid insert identifies each fitting with a graphic reference and size. Reorder part numbers, quantities and UPC codes are also shown.

### Available Assortments:

See Automotive Service Parts Assortment Catalog for specific part numbers and quantities



### Shrink Terminal Assortment No. DY-TC-150S

Most popular heat shrink terminals.

- 24 part numbers
- 150 total pieces



### Pro Terminal Assortment No. DY-TC-330

The most popular vinyl insulated terminals.

- 23 part numbers
- 330 total pieces

# ELECTRICAL ACCESSORIES

## CABLE TIES - UV BLACK

| Part No.         | Length | Strength | Pkg Qty. |
|------------------|--------|----------|----------|
| Individual Packs |        |          |          |
| DY-4-100BK       | 4"     | 18#      | 100      |
| DY-7-100BK       | 7"     | 50#      | 100      |
| DY-11-100BK      | 11"    | 50#      | 100      |
| DY-14-100BK      | 14"    | 50#      | 100      |
| DY-14HD-100BK    | 14'    | 120#     | 100      |
| DY-17HD-100BK    | 17"    | 120#     | 100      |
| DY-24-25BK       | 25"    | 175#     | 25       |



### Assortment

#### 400 Piece Cable Tie Assortment No. DY-400BK

Includes:

- 200 DY-4-100BK
- 100 DY-7-100BK
- 100 DY-11-100BK



## SPLIT WIRE LOOM

| Part No.           | Size | Length | Pkg Qty. |
|--------------------|------|--------|----------|
| Individual Lengths |      |        |          |
| DL-12              | 1/2" | 7'     | 1        |
| DL-14              | 1/4" | 10'    | 1        |
| DL-34              | 3/4" | 5'     | 1        |
| DL-38              | 3/8" | 10'    | 1        |
| DL-58              | 5/8" | 7'     | 1        |
| Rolls              |      |        |          |
| DL-12B             | 1/2" | 100'   | 1        |
| DL-14B             | 1/4" | 100'   | 1        |
| DL-34B             | 3/4" | 100'   | 1        |
| DL-38B             | 3/8" | 100'   | 1        |
| DL-58B             | 5/8" | 100'   | 1        |



# ELECTRICAL ACCESSORIES

## HEAT SHRINK TUBING

| Part No.         | Size  | Length | Pkg Qty. |
|------------------|-------|--------|----------|
| <b>6" Length</b> |       |        |          |
| DY-8000B         | 1/8"  | 6"     | 10       |
| DY-8001B         | 3/16" | 6"     | 10       |
| DY-8002B         | 1/4"  | 6"     | 10       |
| DY-8003B         | 3/8"  | 6"     | 10       |
| DY-8004B         | 1/2"  | 6"     | 10       |
| <b>25' Rolls</b> |       |        |          |
| DY-8000-25       | 1/8"  | 25'    | 1        |
| DY-8001-25       | 3/16" | 25'    | 1        |
| DY-8002-25       | 1/4"  | 25'    | 1        |
| DY-8003-25       | 3/8"  | 25'    | 1        |
| DY-8004-25       | 1/2"  | 25'    | 1        |



### Available Assortment:



### Shrink Tubing Assortment No. DY-ST-85

Shrink Temp—250°  
Shrink Ratio—2:1

- 5 sizes
- 85 total pieces

### Includes:

| Part No.         | Size  | Length | Pkg Qty. |
|------------------|-------|--------|----------|
| <b>6" Length</b> |       |        |          |
| DY-8000B         | 1/8"  | 6"     | 20       |
| DY-8001B         | 3/16" | 6"     | 20       |
| DY-8002B         | 1/4"  | 6"     | 30       |
| DY-8003B         | 3/8"  | 6"     | 10       |
| DY-8004B         | 1/2"  | 6"     | 5        |

# BATTERY SERVICE PARTS

## COPPER LUG TERMINALS

| Part No.          | Wire Size | Stud Size | Pkg Qty. |
|-------------------|-----------|-----------|----------|
| <b>5/16" Stud</b> |           |           |          |
| DY-1379           | 6         | 5/16"     | 5        |
| DY-1365           | 4         | 5/16"     | 5        |
| DY-1364           | 2         | 5/16"     | 5        |
| DY-1378           | 1         | 5/16"     | 5        |
| DY-1384           | 1/0       | 5/16"     | 5        |
| <b>3/8" Stud</b>  |           |           |          |
| DY-1369           | 6         | 3/8"      | 5        |
| DY-1358           | 4         | 3/8"      | 5        |
| DY-1357           | 2         | 3/8"      | 5        |
| DY-1376           | 1         | 3/8"      | 5        |
| DY-1385           | 1/0       | 3/8"      | 5        |
| <b>1/2" Stud</b>  |           |           |          |
| DY-1382           | 2         | 1/2"      | 5        |
| DY-1383           | 1         | 1/2"      | 5        |



### Available Assortment:



### Copper Lug Terminal Assortment No. DY-CL-40

Used for large cable applications like battery cables and grounding wires. Assortment contains five different crimp-on lugs for 6 to 1/0 gauge wire.

- 40 total pieces

## BATTERY CLIPS

### Battery Clips – No. DY-BAC-30B

- 30 Amp rating
- Pair – Red/Black
- Pkg Qty – 1 pair



# BATTERY SERVICE PARTS

## BATTERY TERMINALS



BT1-100



BT2-100



BT3-60



BT4-100N/P



BT5-100N/P



BT6-100N/P



BT8-100



BT9-50



BT10-50



BT12-25



BT11-100

| Part No. | Description                      | Pkg Qty. |
|----------|----------------------------------|----------|
| BT1-100  | Heavy-Duty Top Post Terminal     | 2        |
| BT2-100  | HD Commercial Side Post Terminal | 2        |
| BT3-60   | HD Commercial Top Post Terminal  | 2        |
| BT4-100N | Side Terminal Post (Negative)    | 2        |
| BT4-100P | Side Terminal Post (Positive)    | 2        |
| BT5-100N | Side Terminal Adapter (Negative) | 2        |
| BT5-100P | Side Terminal Adapter (Positive) | 2        |
| BT6-100N | Side Terminal Adapter (Negative) | 2        |
| BT6-100P | Side Terminal Adapter (Positive) | 2        |
| BT8-100  | 3/8" Side Terminal Bolt          | 2        |
| BT9-50   | Battery Bolt 5/16" x 1-1/4"      | 2        |
| BT10-50  | 3/8" OE Side Terminal Bolt       | 2        |
| BT12-25  | 3/8" Side Terminal Bolt - Long   | 2        |
| BT11-100 | Lead Free Terminal               | 2        |

## TERMINAL PROTECTORS

- Extend the life of batteries and terminals
- Helps prevent corrosion

| Part No. | Description                            | Pkg Qty. |
|----------|----------------------------------------|----------|
| TP-237   | Top Terminal Protectors - Jar 100 pads | 1 jar    |

No. TP-237

