

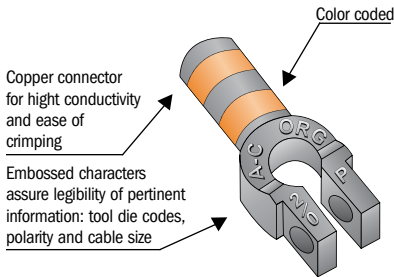
# Solderless Battery Cable Terminals & Splices

## Battery Terminals

are all made from sand casting, which makes them more durable and reliable than die cast parts.

### Features

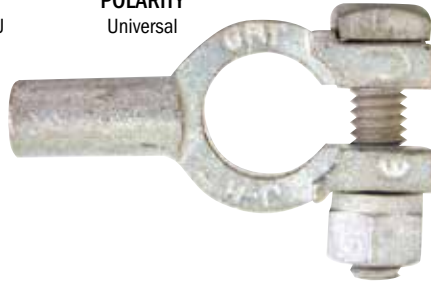
- Available in most configurations
- 100% machine finished
- Made of 131 contact copper alloy
- No silicon
- 100% plated with tin/lead bath to allow for ease of crimping and soldering if needed and for excellent conductivity
- Raised numbers and letters make it easier to identify the wire gauge and crimp die needed
- Flat end drilled to allow the battery cable to bottom flat, eliminating any hot spots
- Nuts and bolts included



### TOP POST / STRAIGHT

#### 6 AWG

PART # SYSBT6U  
POLARITY Universal



#### 4 AWG

PART # SYSBT4U  
POLARITY Universal



#### 4 AWG

PART # SYSBT4N  
SYSBT4P  
POLARITY Negative  
Positive



● COLOR CODE: Green

#### 1 - 2 AWG

PART # SYSBT1N  
SYSBT1P  
POLARITY Negative  
Positive



● COLOR CODE: Pink

Parts Shown Actual Size

# Solderless Battery Cable Terminals & Splices

## Battery Terminals

### 1/0 AWG

PART #  
SYSBT10N  
SYSBT10P

POLARITY  
Negative  
Positive



● COLOR CODE: Black

### 2/0 AWG

PART #  
SYSBT20N  
SYSBT20P

POLARITY  
Negative  
Positive



● COLOR CODE: Orange

### 3/0 AWG

PART #  
SYSBT30N  
SYSBT30P

POLARITY  
Negative  
Positive



● COLOR CODE: Purple

### 4/0 AWG

PART #  
SYSBT40N  
SYSBT40P

POLARITY  
Negative  
Positive



● COLOR CODE: Yellow

Parts Shown Actual Size

# Solderless Battery Cable Terminals & Splices

## Battery Terminals

### TOP POST / RIGHT ELBOW

#### 1 - 2 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTR1U	Universal



● COLOR CODE: Pink

#### 1/0 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTR10N	Negative
SYSBTR10P	Positive



● COLOR CODE: Black



#### 2/0 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTR20N	Negative
SYSBTR20P	Positive



● COLOR CODE: Orange



#### 3/0 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTR30N	Negative
SYSBTR30P	Positive



● COLOR CODE: Purple



#### 4/0 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTR40N	Negative
SYSBTR40P	Positive



● COLOR CODE: Yellow



Parts Shown Actual Size

# Solderless Battery Cable Terminals & Splices

## Battery Terminals

### TOP POST / LEFT ELBOW

#### 1 - 2 AWG

PART #	POLARITY
SYSBTL1U	Universal



● COLOR CODE: Pink

#### 1/0 AWG

PART #	POLARITY
SYSBTL10N	Negative
SYSBTL10P	Positive



● COLOR CODE: Black



#### 2/0 AWG

PART #	POLARITY
SYSBTL20N	Negative
SYSBTL20P	Positive



● COLOR CODE: Orange



#### 3/0 AWG

PART #	POLARITY
SYSBTL30N	Negative
SYSBTL30P	Positive



● COLOR CODE: Purple



#### 4/0 AWG

PART #	POLARITY
SYSBTL40N	Negative
SYSBTL40P	Positive



● COLOR CODE: Yellow



Parts Shown Actual Size

# Solderless Battery Cable Terminals & Splices

## Battery Terminals

### TOP POST / FLAG TERMINALS

#### 1/0 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTF10N	Negative
SYSBTF10P	Positive



#### 2/0 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTF20N	Negative
SYSBTF20P	Positive



#### 3/0 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTF30N	Negative
SYSBTF30P	Positive



#### 4/0 AWG

<b>PART #</b>	<b>POLARITY</b>
SYSBTF40N	Negative
SYSBTF40P	Positive



Parts Shown Actual Size

# Solderless Battery Cable Terminals & Splices

## Anti-Rotational Terminals

TIN PLATED 1 - 4/0AWG



PART #	SYPT-4	SYPT-1	SYPT-10	SYPT-20	SYPT-30	SYPT-40
STUD SIZE	4 GA	1 - 2 GA	1/0 GA	2/0 GA	3/0 GA	4/0 GA
COLOR CODE	Gray ●	Pink ●	Black ●	Orange ●	Purple ●	Yellow ●

## Anti-Rotation Flag Splices

TIN PLATED 1/0 - 4/0AWG



PART #	SYPTD-10	SYPTD-20	SYPTD-30	SYPTD-40
STUD SIZE	1/0 GA	2/0 GA	3/0 GA	4/0 GA
COLOR CODE	Black ●	Red ●	Purple ●	Yellow ●

Parts Shown Actual Size

# Solderless Battery Cable Terminals & Splices

## Battery Terminals & Splices

**STUD TOP / SIDE MOUNT - STRAIGHT 4 - 4/0AWG**



PART #	STUD SIZE	WIRE RANGE	COLOR CODE
SYSBTT4U	4 GA	4 GA	Uncoated
SYSBTT1	1 - 2 GA	1 - 2 GA	Pink
SYSBTT10	1/0 GA	1/0 GA	Black
SYSBTT20	2/0 GA	2/0 GA	Red
SYSBTT30	3/0 GA	3/0 GA	Blue
SYSBTT40	4/0 GA	4/0 GA	Yellow

## STUD TOP / SIDE MOUNT - DOUBLE SPLICE UNIVERSAL POLARITY

PART #	WIRE RANGE	COLOR CODE
SYSBT010	1/0 GA	Black ●



PART #	WIRE RANGE	COLOR CODE
SYSBTD30	3/0 GA	Purple ●



PART #	WIRE RANGE	COLOR CODE
SYSBT020	2/0 GA	Orange ●



PART #	WIRE RANGE	COLOR CODE
SYSBTD40	4/0 GA	Yellow ●



## STACKABLE - STRAIGHT UNIVERSAL POLARITY

PART #	WIRE RANGE	COLOR CODE
SYSBTS20	2/0 GA	Orange ●



## STACKABLE - DOUBLE SPLICE UNIVERSAL POLARITY

PART #	WIRE RANGE	COLOR CODE
SYSBTDSD20	2/0 GA	Orange ●



Parts Shown Actual Size

## Marine Battery Terminals

### LEAD



PART #  
POLARITY

SYMBT5  
Negative

SYMBT4  
Positive

### TIN / LEAD PLATED BRASS



PART #  
POLARITY

SYMBT3  
Universal

SYMBT2  
Negative

SYMBT1  
Positive

## Deluxe Brass Terminals

### BOLT STYLE



PART #  
POLARITY

SYBT-NB  
Negative

SYBT-NP  
Positive

Parts Shown Actual Size