

Battery Terminal Insulators

VTE manufactures a complete line of battery terminal insulators. These insulators are designed for use in marine, commercial, industrial and automotive fields. Our battery terminal insulators are available in various materials and colors.



View inside the back cover for the Prop 65 Warning.



409 Series



- Protect stamped or wrapped battery terminals
- Available in 2 cable entries
- Post Height: .83" / 21.0mm
- Cable Entry : 8 ga -1/0 ga

Part #	Cable Entry Size
409N2	.29" / 7.2mm
409N3	.50" / 12.7mm



415 Series



- Protect tapered style battery posts
- Post Height: .74" / 18.8mm
- Cable Entry: 1/0 ga - 2/0 ga
- Available in 4 entry sizes

Part #	Cable Entry Size
415N6	.37" / 9.4mm
415N7	.44" / 11.2mm
415N8	.50" / 12.7mm
415N9	.625" / 15.9mm



416 Series

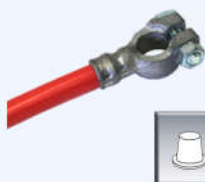


- Protect tapered style battery posts
- Post Height: .76" / 19.3mm
- Inside Grip: .63" / 16.0mm

Part #	Cable Entry Size
416N9	.63" / 16.0mm



417 Series



- Snap-on Insulator, can be removed without cable
- Post Height: .91" / 23.1mm
- Inside Grip Diameter: .50" / 12.7mm
- Cable Entry: 1 - 1/0 ga

Part #	Cable Entry Size
417N9	.50" / 12.7mm



430 Series



- Protect tapered style battery posts
- Post Height: .83" / 21.1mm
- Inside Grip Diameter: .56" / 14.2mm
- Cable Entry: 2/0, 3/0 ga

Part #	Cable Entry Size
430N7	.56" / 14.2mm
430N8	.68" / 17.3mm



455 Series



- Insulator for dual post battery
- Insulator snaps onto cable, and can be fastened with zip-tie
- Can accept multiple cables, of different sizes

Part #	Cable Entry Size
455N4	.4" / 10mm
455N6	.5" / 12.7mm
455N8	.75" / 19.1mm

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Continuation of our battery terminal insulators



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458 Series



- Insulator for dual post battery
- Attached cover can insulate post when not in use
- Often used with 226 Series Cap



Part #	Cable Entry Size
458N0	n/a



500 Series



- Protect angle battery terminals
- Left, right, and dual cable entry
- Available in two cable entry sizes

Part #	Cable Entry Size
500L7	.5" / 12.7mm
500L9	.69" / 17.5mm
500R7	.5" / 12.7mm
500R9	.69" / 17.5mm
500D7	.5" / 12.7mm
500D9	.69" / 17.5mm



553 Series



- Protect side post battery connection
- Available in two sizes

Part #	Cable Entry Size
553X6	.59" / 15.0mm
553X9	.90" / 22.9mm



460 Series



- Protect marine battery, Exide 32
- Tabbed finger grip, for easy removal
- Available for positive and negative
- Allows for secondary battery connection

Part #	Cable Entry Size
460N9	n/a



462 Series



- Protect dual-post battery terminals
- Often used in marine industry
- Attached cap covers post when not in use

Part #	Cable Entry Size
462N0	n/a



466 Series



- Protect heavy duty battery terminal
- Inside Grip Dia: .42" / 10.7mm
- Cable Entry:



Part #	Cable Entry Size
466L1,R1	.13" / 3.3mm
466L2,R2	.30" / 7.6mm
466L3,R3	.50" / 12.7mm
466N9	Oval up to 4/0 ga



468 Series



- Protect heavy duty battery terminal
- Accepts Right, Left, and Dual Cable
- Snaps onto terminal & cable
- Accepts up to 4/0 ga cables

Part #	Cable Entry Size
468L9	.82" / 20.8mm
468R9	.82" / 20.8mm
468D9	.82" / 20.8mm

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730 Series



- Protect marine wing-nut terminals
- Top insulator swivels to accommodate different cable direction
- Several cable entries
- Top insulator offers single, dual, and multiple cable entry

Red	Black	Cable Entry
731N1V02	730N1V14	(1) .31" / 7.9mm
731N2V02	730N2V14	(2) .31" / 7.9mm
731N3V02	730N3V14	(1) .5" / 12.7mm
731N4V02	730N4V14	(2) .5" / 12.7mm
731N5V02	730N5V14	(1) .62" / 15.8mm
731N6V02	730N6V14	(2) .62" / 15.8mm
731N7V02	730N7V14	Oval up to 4/0 ga



843 Series



- Protect tapered battery post
- Left or right cable entry
- Post Height: .79" / 20.1mm

Part #	Cable Entry Size
843L8	.44" / 11.2mm
843L9	.50" / 12.7mm
843R8	.44" / 11.2mm
843R9	.50" / 12.7mm



900 Series



- Protect tapered battery post
- Left, right, & dual cable entry
- Cable entry ring can utilize zip-tie, securing insulator
- Cable entry: Up to 3/0 ga (4/0 ga when cut and ziptied)

Part #	Cable Entry Size
900L9	.63" / 16.0mm
900R9	.63" / 16.0mm
900D9	.63" / 16.0mm



975 Series



- Heavy duty cable series
- Cable entry accepts double cable
- Wide cable entry for large cable
- Cable Entry: Up to 4/0 ga

Part #	Cable Entry Size
975D8	.80" / 20.3mm



976 Series



- Heavy duty cable series
- Triple cable entry permits 3 cables
- Wide cable entry for large cable
- Cable entries can be blocked
- Cable Entry: Up to 4/0 ga

Part #	Cable Entry Size
976N8	.80" / 20.3mm

Notes