



Straight Style Battery Post Terminal, 1/0 AWG, Negative

By Burndy

Catalog # [YAEBAS25NTN](#)

1/0 AWG NEGATIVE STRAIGHT STYLE BATTERY POST
TERMINAL



Features

- Barrel is color coded for easy identification
- Chamfered end
- Made of copper alloy, tin plated for corrosion resistance and RoHS compliance
- Supplied standard with stainless steel hardware installed
- Clamp color coded by polarity - Red is Postive, Black is Negative
- Not UL Listed but tested and met UL486A-486B pullout requirements

Application

Battery Post Terminal

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance Status	CM
Certification - cULus	No
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Flex G Size	1/0 AWG
Conductor - Copper Str Compact Size	1/0 AWG
Conductor - Copper DLO Size	1/0 AWG
Conductor Size	1/0 AWG
Conductor - Copper Flex H Size	1/0 AWG
Conductor - Material	COPPER
Wire Size	1/0 AWG
Conductor - Copper Flex K Size	1/0 AWG
Conductor - Copper Flex M Size	1/0 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	1/0 AWG
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Flex I Size	1/0 AWG

Configuration

Connector Type	BATTERY STRAIGHT POST
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Current



Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Package Height	1.030 in
Physical Attribute - Tongue Angle	Straight
Package Weight	1.500 lb.
Package Length	9.500 in
Package Width	3.140 in
Dimension - L Length Overall mm	60 mm
Dimension - Length Overall inch	2.36 in
Dimension - Strip Length inch	1-3/32 in

Force Related

Installation Torque Recommended in-lb	72 LBS/in
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General

Plated	Y
Color Code	Pink
Trade Name	HYLUG™
Die Index	12
UPC	781810562598
Type	OEM Terminals
Material	Copper
Plating Type	Tin Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810562598
UPC 14 Digit GTIN	00781810562598

Logistics

Minimum Pack Quantity	10
Pallet Quantity	11200
Carton Quantity	100

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)