



## YAEBAS28NTNOEM, Straight Style Battery Post Terminal, 4/0 AWG, Negative

By Burndy

Catalog # [YAEBAS28NTNOEM](#)

Cu Battery Post Connector Terminal, 4/0 AWG, Purple, 15 Index, 1-3/32 IN Strip Length, Polarity N.

### 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 Positive, Black is Negative
- Not UL Listed but tested and met UL486A-486B pullout requirements

### Application

Battery Post Terminal

### General

Catalog Number	YAEBAS28NTNOEM
Color Code	Purple
Connector Type	BATTERY STRAIGHT POST
Die Index	15
Finish Type	Tin-Plated
Installation Torque	72 LBS/in
Recommended in-lb	
Material	COPPER
Plating Type	Tin Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	OEM Terminals
UPC	781810547601
UPC 14 Digit GTIN	00781810547601

### Dimensions

Dimension - Inside Diameter inch	0.600 in
Dimension - L Length Overall mm	60 mm
Dimension - Length Overall inch	2.36 in
Dimension - Outside Diameter inch	0.84 in
Physical Attribute - Tongue Angle	Straight



### Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

### Conductor Related

Conductor - Copper DLO Size	4/0 AWG
Conductor - Copper Flex G Size	4/0 AWG
Conductor - Copper Flex H Size	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG
Conductor - Copper Str Compact Size	4/0 AWG
Conductor - Copper Str Size	4/0 AWG
Conductor - Copper Str Size Range	4/0 AWG
Conductor - Material	COPPER
Conductor Size	4/0 AWG
Conductor Type	CODE/FLEX
Wire Size	4/0 AWG

### Certifications And Compliance

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

### Logistics

Minimum Pack Quantity	150
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### Product Assets

[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Sales Drawings - 50004535](#)



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