

Compression Terminal

By Burndy
 Catalog # [YAEBAS27PTN](#)

Battery Post HYDENT Cu Terminals, 3/0 AWG, 2.36" L, 1.02" W, Purple, Wire Strip Length - 1-3/32" L.



Application

Battery Post Terminal

General

Color Code	Orange
Connector Type	BATTERY STRAIGHT POST
Die Index	14
Finish Type	Tin-Plated
Installation Torque Recommended in-lb	72 LBS/in
Material	COPPER
Plating Type	Tin Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	OEM Terminals
UPC	781810562642
UPC 12 Digit	7818105626422

Dimensions

Dimension - L Length Overall mm	60 mm
Dimension - Length Overall inch	2.36 in
Dimension - Strip Length inch	1-3/32 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	3/0 AWG
Conductor - Copper Flex G Size	3/0 AWG
Conductor - Copper Flex H Size	3/0 AWG
Conductor - Copper Flex I Size	3/0 AWG
Conductor - Copper Flex K Size	3/0 AWG
Conductor - Copper Flex M Size	3/0 AWG
Conductor - Copper Str Compact Size	3/0 AWG
Conductor - Copper Str Size Range	3/0 AWG
Conductor - Copper Str Size Range	3/0 AWG
Conductor - Material	COPPER
Conductor Size	3/0 AWG
Conductor Type	CODE/FLEX
Wire Size	3/0 AWG

Certifications and Compliance

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

Logistics

Carton Quantity	100
Minimum Pack Quantity	10

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - 50004535](#)
[SDS - Anti-Seize_Lubricants_GHS](#)



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BRDY-YAEBAS27PTN-SPEC-EN | REV 6/2023