DATASHEET

NON-INSULATED TERMINALS DIN43260，AWG 4/0 #，Without hole，PTNB120-34

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars
- Brazed seam provides a stronger barrel design, minimizes any possible splitting and eliminated folding.
- Electro-tin plated for durable, long lasting resistance to corrosion.
- The pin-type structure is suitable for quick insertion into terminal blocks and connector housings.
- Bare copper has excellent ductility, ensuring a tighter crimp fit and a stronger, more stable cold-weld connection.



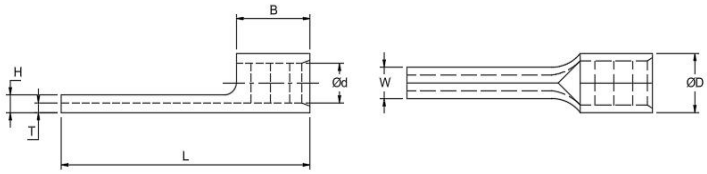
Product Classification

Model	PTNB120-34
Part Number	-
Detail Description	NON-INSULATED TERMINALS DIN46230，AWG 4/0 #，Without hole，PTNB120-34

General Specifications

Material	Copper
Tongue Type	Pin
Tongue Angle	Straight
Surface	Tin-plated

Dimensions



Overall Length (L)	2.44 in | 62.0 mm
Tongue Width (F)	0.56 in | 14.3 mm
Barrel Length (B)	1.02 in | 26.0 mm
Outer Diameter (D)	0.84 in | 21.3 mm
Inner Diameter (d)	0.59 in | 15.1 mm
Tongue Height (H)	0.24 in | 6.2 mm
Tongue Thickness (T)	0.12 in | 3.0 mm

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Public

Electrical Specifications

Rating - Maximum Voltage	35kV

Environmental Specifications

Operating Temperature	-40 °C to +90°C (-40 °F to +212 °F)
Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)

Packaging and Weights

Included	Lug
Packaging Quantity and UOM	1 pcs
Piece Weight	- lb | - kg

Certifications and Compliance

ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant

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