DATASHEET

NON-INSULATED TERMINALS DIN46230，AWG 250/300 MCM，Without hole，PTNB150-37

- 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.



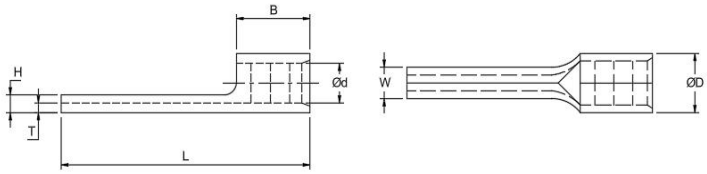
Product Classification

Model	PTNB150-37
Part Number	-
Detail Description	NON-INSULATED TERMINALS DIN46230，250/300 MCM，Without hole，PTNB150-37

General Specifications

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

Dimensions



Overall Length (L)	2.48 in | 63.0 mm
Tongue Width (F)	0.66 in | 16.8 mm
Barrel Length (B)	1.08 in | 27.5 mm
Outer Diameter (D)	0.91 in | 23.0 mm
Inner Diameter (d)	0.65 in | 16.5 mm
Tongue Height (H)	0.26 in | 6.6 mm
Tongue Thickness (T)	0.13 in | 3.2 mm

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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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