DATASHEET

NON-INSULATED TERMINALS DIN46230，AWG 6#，Without hole，PTNB16-13

- **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.**



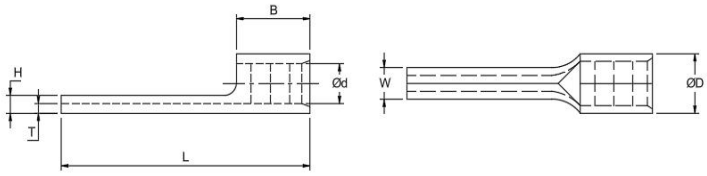
Product Classification

Model	PTNB16-13
Part Number	-
Detail Description	NON-INSULATED TERMINALS DIN46230，AWG 6#，Without hole，PTNB16-13

General Specifications

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

Dimensions



Overall Length (L)	1.02	in |	26.0	mm
Tongue Width (F)	0.22	in |	5.5	mm
Barrel Length (B)	0.39	in |	10.0	mm
Outer Diameter (D)	0.33	in |	8.4	mm
Inner Diameter (d)	0.23	in |	5.9	mm
Tongue Height (H)	0.10	in |	2.6	mm
Tongue Thickness (T)	0.05	in |	1.2	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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