



## 204210S

The Dragon Tooth® insulation piercing connectors for magnet wire eliminate the need for stripping, brazing, welding or other methods of joining magnet wire. Splice terminals with an open side for easy access to wire, make internal coil tapping possible (mid-span tapping and splicing).

**T&B Catalog Number:** 204210S  
**EAN Number:** 05414363077084  
**UPC Number:** 78621086775  
**Description:** Insulation piercing splice terminal for magnet wire, combined wire size 5.20 - 26.60 mm<sup>2</sup>



### Technical Information

Type	splice
Material	copper alloy
Plating	tin plated
Colour	metallic

### Approvals

UL recognised	E9809
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### Ordering Information

A (mm)	17.5
D (mm)	13.5
E ** (mm)	6.3
Combined Wire Size (mm <sup>2</sup> )	5.20 - 26.60
Round Wire Range min - max (mm)	2.05 (b) - 6.54 (c)
Rectangular Wire - thickness range min - max (mm)	2.50 - 4.10
Rectangular Wire - width range min - max (mm)	2.50 - 6.35
Packaging Type	box
Tooling	13100A, 13400, TBM15I

Note \*\* Reference dimension (crimped height): see installing die illustration for gauging

Note Wire sizes and combinations shown have been tested to and meet or exceed Thomas & Betts specifications. Connectors may be suitable for other wire sizes or combinations. Thomas & Betts sells these connectors with the understanding that the user will perform necessary tests to determine their suitability for the intended purpose.

(b)	Six wires max
(c)	Crimping dies may not bottom. Connector height will depend on number and sizes of wires in barrel. Pump must deliver 9800 PSI minimum

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