



Splices

T&B Catalog Number:

22L010

UPC Number:

78621083832

Status:

Active

Description:

Connector Insulation Piercing Splices .70x.78, 69,750 - 173,090 CU, 52,136 - 124,561 AL

Features

Designed to penetrate magnet wire insulation during application, eliminating the need for stripping, brazing, welding or other methods of joining magnet wire.

Application

For aluminum to copper, aluminum to aluminum or copper to copper magnet wire connections.

General

Material	Copper
Finish	Tin Plated

Dimension Information

E* (inches)	.22
A (inches)	.70
D (inches)	.78

Specifications

Circular Mil Area	69,750 - 173,090 CU, 52,136 - 124,561 AL
Rectangular Wire Range Thickness (inches)	.1 - .23 CU, .1 - .185 AL
Rectangular Wire Range Width (inches)	.3 - .625
Round Wire Range AWG	n/a

Tooling

Hydraulic Tooling	13100A
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Packaging

T&B Order Multiple	50
T&B Inner Pack	50
Package in Units	250
T&B Sold in UOM	Each
T&B Weight Per UOM	2.88 lbs. per 100

Application Support

Product Selector	DT_prod_selector_splices
T&B Instruction Sheets	ta00193-tb2

Notes

*Note	Reference dimension (crimped height). See installing die illustration for gauging.
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Certifications

RoHS Compliance	No
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For further technical assistance, please contact us...

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