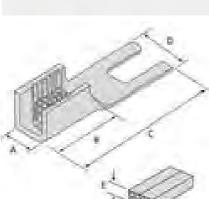
Thomas@Betts





Fork Terminals T&B Catalog Number:

210217F

UPC Number: 78621087665

Status: Active

Description:

Connector Insulation Piercing Fork terminals 8 Stud, .25x.45x.91 2,580 - 12,330 CMA

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

wire.

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General

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

Material	Copper
Finish	Tin Plated
FILIISH	TIII Flateu
Stud Size	8
Dimension Information	

E* (inches)	.13
A (inches)	.25
B (inches)	.45
C (inches)	.91
D (inches)	.30

Specifications

Circular Mil Area 2,580 - 12,330

Rectangular Wire Range Thickness (inch- .05 - .08

es)

Rectangular Wire Range Width (inches) .05 - .16 Round Wire Range AWG 12 - 16

Tooling

Manual Tooling ERG4806

Battery Powered Tooling BAT226

Pneumatic Tooling BAIR226, PAIR226

Battery/Pneumatic Tooling Die DIE1806

Packaging

 T&B Order Multiple
 250

 T&B Inner Pack
 250

 Package in Units
 1000

 T&B Sold in UOM
 Each

 T&B Weight Per UOM
 5.63 lbs. per 1000

Application Support

Product Selector DT_prod_selector_fork

T&B Instruction Sheets ta00193-tb2

Notes

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



Certifications

RoHS Compliance

Yes

For further technical assistance, please contact us...

T&B Technical Support MS 3B-50 8155 T&B Blvd. Memphis, TN 38125 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@tnb.com

Thomas & Betts - USA 8155 T&B Blvd. Memphis, TN 38125 www.tnb.com