



Washers

T&B Catalog Number:

FPW516

UPC Number:

78621070995

Status:

Active

Description:

Insulation Piercing Washer, Outer Diameter 25.4mm, Inner Diameter 8.6, Stud Size 5/16 Inch, Copper Alloy, Tin Plated

Features

Accommodates the difference in thermal expansion between copper and aluminum and enhances the efficiency of bolted grounding connections.

Application

Enables copper to aluminum connections to be made in a bolted joint without the use of inhibiting compounds.

General

Material	Copper
Finish	Tin Plated
Stud Size	5/16

Dimension Information

A (inches)	.34
B (inches)	1.00

Specifications

Recommended Installing Torque In-Lbs. 125 - 160

Tooling

Connector & Tooling Chart Available on Website

Packaging

T&B Order Multiple	250
T&B Inner Pack	250
Package in Units	2500
T&B Sold in UOM	Each
T&B Weight Per UOM	8.13 lbs. per 1000

Application Support

Product Selector	DT_prod_selector_washers
T&B Sales Drawings	wsd-000471
Overview	Available on Website

Notes

*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.

Certifications

RoHS Compliance	Yes
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Certifications



File Nbr:
Y

For further technical assistance, please contact us...

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