

Actual

Catalog Number: FPW38

 Product ID:
 7TAI029030R0032

 UPC Number:
 78621070996

 EAN Number:
 05414363113362

Status: Active

Insulation Piercing Washer, Outer Diameter 25.4mm (1.0 Inch), Inner Diameter 10.9mm (0.43 Inch), Stud Size 3/8 Inch, Copper Alloy, Tin Plated

- Accomodates the difference in thermal expansion between copper and aluminum and enhances the efficiency of bolted grounding connections.
- Enables copper to aluminum connections to be made in a bolted joint without the use of inhibiting compounds.

North American Specifications (UNSPSC)	
UNSPSC	31161807 Flat washers
IGCC	2885 Flat washers
Brand Name	Dragon Tooth
Туре	Transition Washer
Special 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.
Standard	UL E9809
Material	Copper Alloy
Finish	Tin Plated
Thickness	0.035 Inch/0.89mm
Outside Diameter	1.0 Inch/25.4mm
Inside Diameter	0.43 Inch/10.9mm
Fits Bolt Sizes	3/8 Inch

European Specifications (ETIM)		
ETIM	EC002345 Serrated lock washer	
Material	Other	
Material quality	Other	
Surface protection	Other	
Suitable for bolt size metric (M)	10	
Model	Double toothing	
Inner diameter	10.9mm	
Outer diameter	25.4mm	
Thickness	0.89mm	

Packaging	
Inner Quantity	250
Inner Dimensions (inches)	3.5x3x3
Outer Quantity	2500
Outer Dimensions (inches)	16.5x7.5x3.5
Weight Uom	8.75 lbs. per 1000

Documents / Support Tools

Technical Drawing / Data Sheet WSD-000471

For further technical assistance, please contact us...

ABB Installation Products Technical Support MS 3B-50

860 Ridge Lake Blvd.

Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289



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