



# Substation - Copper Coupler - Straight

By Burndy  
Catalog # [NS1818](#)

Cast Cu Alloy Bolted Coupler, Cu Tube to Tube, 2" IPS, Silicon Bronze H/W.



## Application

Substation

## General

Catalog Number	NS1818
Connector Type	Couplers
Installation Torque Recommended in-lb	480 LBS/in
Material	Copper Alloy, Cast
Material - Hardware	Silicon Bronze
One Wrench Installation	Y
Physical Attribute - Number of Run Conductors	1
Physical Attribute - Number of Tap Conductors	1
Physical Attribute - Pad Orientation	Straight
Plated	N
Plating Type	Unplated
Type	Tube to Tube Couplers
UPC	781810735992
UPC 12 Digit	7818107359922

## Dimensions

Dimension - B Length inch	2.88 in
Dimension - Height inch	3.31 in
Dimension - L Length Overall mm	146 mm
Dimension - Length BB inch	2.88 in
Dimension - Length Overall inch	5.75 in
Dimension - Width inch	4.63 in
Dimension - Width mm	118 mm

## Conductor Related

Conductor - Connection Combination	Tube to Tube
Conductor - Copper Tube Std Run	2 IPS
Conductor - Copper Tube Std Size	2 IPS
Conductor - Copper Tube Std Size Range	2 IPS
Conductor - Copper Tube Std Tap	2 IPS
Conductor Type	CU Tube Std-Size

## Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section L - Bolted Substation](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_NS\\_LineArt](#)  
[Sales Drawings - sa011052-01](#)



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