



# YDS8W

by Burndy Catalog ID: YDS8W

Prop 65 Notice

CU Full tension splice, ANSI C119.4 Class 1A(Normal Tension),1-5/8 IN L

Features: YDS-W Is Designed To Develop Full Rated Breaking Strength Of Hard Drawn And Medium Hard Drawn Solid Copper Conductor, Made Of Pure Copper Tubing, Installed With Standard Tooling, Die Index: 171 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): MD6, MD7 Tool, W171 Die, (1), Y35, Y750 Tool, U171 Die, (1), Y45 Tool, U171 Die With PT-6515 Adapter, (1), Y46 Tool, U171 Die With PUADP-1 Adapter, (1), Conductor Type: Solid Copper

# **Product Details**

#### General

Application	For Solid Copper Conductors
Connector Type	Splice
Construction Material - Main	Copper
Die Index	171
Material	Copper
Oxide Inhibitor Type	Penetrox E
Physical Attribute - Number of Crimps Required	1
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYSPLICE
Trade Name	HYSPLICE™
Туре	YDS-W
UPC	781810820957

# Dimensions

Dimension - B Length inch	0.70 in
Dimension - L Length Overall mm	42 mm
Dimension - Length Overall inch	1.65 in
Dimension - Outside Diameter inch	0.25 in

#### Conductor Related

Conductor - Copper Solid Size 8 AWG	
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# Certifications and Compliance

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

Logistics		
	Minimum Pack Quantity	1

No

# For further technical assistance, please contact us

# **BURNDY Headquarters**

UL Listed

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# **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175

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