



YSM1C

by Burndy
Catalog ID: YSM1C

Prop 65 Notice

Copper Compression Parallel Splice, 66832-81807 Circular Mil, 0.62" Splice Length, Short Barrel, Tin Plated.

Features: HYLINK Type YSM Seamless Parallel Splice Connector Permits Wires To Be Laid Parallel Inside The Connector And Spliced Together With BURNDYs Compression HYTOOL, Each YSM Connector Accommodates A Wide Combination Of Round, Square, And Rectangular Copper Conductors That Have A Total Combined Circular Mil Area, The Conductors To Be Spliced Must Physically Fit Within Title Splice Without Being Forced, Wire Strip Length: 11/16 IN, Tools, Die Nest Catalog Number, Die Indentor Catalog Number: HYPRESS: Y35BH, Y39BH Tool, UV1L Die Nest, Y35P Indentor Adapter, Installation Tool: Mechanical HYTOOL: MY29-11 Or MY28 Tool, (1)

Product Details

General

Application	HYLINK Type YSM seamless parallel splice connector permits wires to be laid parallel inside the connector and spliced together with the BURNDY family of HYTOOL installation tooling
Connector Type	Splice
Feature - Barrel Style	Chamfered
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	HYLINK
Temperature Rating	90
Trade Name	HYLINK™
Type	YSM
UPC	781810805756
UPC 12 Digit	7818108057566

Dimensions

Dimension - Length Overall inch	0.62 in
Dimension - Outside Diameter inch	0.52 in
Dimension - Strip Length inch	11/16

Conductor Related

Conductor - Copper Str Size	2 AWG;1 AWG
Conductor - Copper Str Size Range	2 AWG-1 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No

Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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