

# Compression Splice

By Burndy  
Catalog # YSCM27

16,910 - 26,890 Circular Mills, CU, Internal Chamfer, Tin Plated, UL/CSA 90° Up to 35kV, Blue Color Code, 7 Die Index.



## Application

Wire Splice

## General

Catalog Number	YSCM27
Color Code	Blue
Connector Type	Splice
Die Index	7
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YSCM
UPC	781810358504
UPC 12 Digit	7818103585044

## Dimensions

Dimension - L Length Overall mm	13 mm
Dimension - Length Overall inch	0.50 in
Dimension - Outside Diameter inch	0.31 in
Dimension - Strip Length inch	11/16

## Electrical Ratings

Voltage - Maximum	600 V
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper Str Size	7 AWG;6 AWG
Conductor - Copper Str Size Range	7 AWG-6 AWG
Conductor - Material	COPPER
Conductor Size	16,910-26,890 CMILS
Conductor Type	CODE
Wire Range	16,910 - 26,890 Circular Mills

## Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	Yes
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	No

## Logistics

Carton Quantity	200
Pallet Quantity	99999

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section B - Small Compression](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50094201](#)