

Compression Splice

By Burndy
Catalog # YSCM66

42,750 - 66,040 Circular Mils, CU, Internal Chamfer, Tin Plated, UL/CSA 90° Up to 35kV, Brown Color Code, 10 Die Index.



Application

Wire Splice

General

Catalog Number	YSCM66
Color Code	Brown
Connector Type	Splice
Die Index	10
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	781810358528
UPC 12 Digit	7818103585288

Dimensions

Dimension - L Length Overall mm	16 mm
Dimension - Length Overall inch	0.62 in
Dimension - Outside Diameter inch	0.47 in
Dimension - Strip Length inch	3/4

Electrical Ratings

Voltage - Maximum	600 V
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	3 AWG;2 AWG
Conductor - Copper Str Size Range	3 AWG-2 AWG
Conductor - Material	COPPER
Conductor Size	42,750-66,040 CMILS
Conductor Type	CODE
Wire Range	42,750 - 66,040 Circular Mils

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	92800

Product Assets

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