YSCM66, Seamless Parallel Compression Splice Connector, 42,750-66,040 Circular Mils Cu



By Burndy
Catalog # YSCM66

42,750 - 66,040, Circular Mils, CU, SPLICE

Features

- Copper seamless barrel uninsulated parallel splice
- Designed to accommodate a wide range of stranded wires to be laid parallel inside the barrel and spliced together
- Electro-tin plated unless otherwise specified
- Barrel is color coded to ensure proper die and installation tooling is selected

Application

Wire Splice

Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	Yes
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	No

Conductor

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

Configuration

Connector Type	Splice

Current

Voltage - Maximum	600 V
Voltage Rating	35 kV

Dimensions

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

General

Die Index	10
Trade Name	HYLINK™
Sub Brand	HYLINK
Color Code	Brown
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	YSCM
UPC 12 Digit	781810358528
UPC 14 Digit GTIN	00781810358528
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810358528

Logistics

Minimum Pack Quantity	1
Carton Quantity	200
Pallet Quantity	92800

Product Assets

Catalog [English]

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