Compression Splice

By Burndy
Catalog # YS8C

8 AWG CU, Long Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, RED Color Code, 49 Die Index.

Application

Wire Splice

General

Color Code	Red
Connector Type	LONG BARREL
Construction Material - Main	Copper
Die Index	49
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YS, Long Barrel
UPC	781810507414
UPC 12 Digit	7818105074144

Dimensions

Dimension - B Length inch	0.78
Dimension - L Length Overall mm	44 mm
Dimension - Length Overall inch	1.75 in
Dimension - Strip Length inch	7/8
Length	1.75 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	8 AWG
Conductor - Copper Solid Size	8 Sol; 6 Sol.
Conductor - Copper Str Navy Size	23 (7) Navy
Conductor - Copper Str Size	8 AWG
Conductor - Copper Str Size Range	8 AWG
Conductor - Material	COPPER
Conductor Size	8 AWG
Conductor Type	CODE
Wire Size	#8 AWG

Certifications and Compliance

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

Logistics

Carton Quantity	50
Minimum Pack Quantity	1

Product Assets

3D Models - YS8C_MODEL-STEP
3D Models - YS8C_MODEL-IGES
3D Models - YS8C_MODEL-PDF
Customer Notices - Prop 65 Notice
Sales Drawings - SD007774-01

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