



YSMA1C4SLWC, Aluminum Seamless Compression Splice, permits parallel wire or single wire splice with 1 or more taps

By Burndy
Catalog # [YSMA1C4SLWC](#)



Type YSMA HYLINK™ seamless splice connectors permit a parallel wire installation (per NEC 2020 310.10(G) or single wire splice with one or more taps. Each YSMA connector accommodates a wide range of conductors. YSMA connectors are cULus Listed Wire Connectors per UL 486A-486B.

Features

- Uninsulated aluminum compression connector
- The connection is irreversible and maintenance free
- cULus Listed Wire Connector File #E9498
- Rated for aluminum or copper 900C and up to 35kV
- Connectors are tin plated
- Connectors are clearly marked with the wire size range, the name BURNDY, catalog number and cULus logo
- Connectors are crimped once with our dieless 444S or 644 series of installation tools
- cULus Listed Wire Connector using the BURNDY® Engineered System
- Add suffix -WC to the catalog number (YSMA1C4SLWC) and the connector will be kitted with a heavy wall heat shrink end cap

General

Catalog Number	YSMA1C4SLWC
Connector Type	DUAL RATED
Material	ALUMINUM
UPC	621945643666

Dimensions

Dimension - Length Overall	1.23 in
Outside Diameter	1.13 in

Conductor Related

Conductor - AL Str Size Range	6 AWG - 1/0 AWG
Conductor - Copper Str Size Range	6 AWG - 1/0 AWG
Conductor - Material	ALUMINUM / COPPER
Conductor Size	6 AWG-1/0 AWG
Conductor Type	CODE
Wire Length	0.98 in
Wire Size	6 AWG-1/0 AWG

Logistics

Carton Quantity	100
Pallet Quantity	9000

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Specifications - YSMA1C4SLWC](#)