

EASY-SPLICE™

Gel Stub Splice Kit With Connector

ESSLK SERIES



FEATURES

- Perfect for street light connections.
- Accepts wires from #14 to 2/0 AWG (feeder cable). Use the single port that accepts #14 to #6 AWG to power the light.
- Specially formulated material provides excellent abrasion resistance, insulation value and UV resistance.
- The cap is clear to allow visual inspection of connector positioning during installation and connector performance during service life.
- Corrosion protection is provided by the sealant gel.

RATINGS



TEMPERATURE RATING:
-40 °C to 90 °C.

APPLICATION:
Gel stub splice kit insulates, seals and protects stub splice connections up to 1,000 volts.

INSTALLATION:
To install, simply push the cover down over the connection and snap the clamp closed.

Kit includes a UL listed connector for use with copper and/or aluminum conductors, a gel filled cap and a cap clamp.

All dimensional data is listed in inches.

CAT. NO	WIRE RANGE		LENGTH (L)	WIDTH (W)	HEIGHT (H)	TORQUE VALUE		STD. CTN. QTY.
	HOLE A	HOLE B				HOLE A	HOLE B	
ESSLK-2/O	14-2/0 AWG	6-14 AWG	2.760	1.660	1.185	120-180IN/ Lbs	120-150IN/ Lbs	3

TESTING	TEST CONDITIONS
Chemical Resistance	Astm D543, Sulfuric Acid, Sodium Hydroxide, Transformer And Motor Oil
Ozone Resistance	Astm D1149, 120 Hours @ 40°C, 50Pphm
Accelerated Aging	Astm D2671
Uv Resistance	Astm G154, Uvb, 4,000 Hours On/Off Cycle
Abrasion Resistance	2040 Gm Wt., 4,000 Cycles, 5% Max Thickness Loss