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Quality
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Service
*
Experience
*
Value

Wire Range: 2/0 - #14 AWG AL9CU, 600 volts maximum, 90°C

For use in wet or damp locations.

Intended for Submersible/Direct Burial/Below Grade Applications.

SLWB/SLOWB/SSWB Installation Information

1. Conductor must have insulation acceptable for wet or damp locations.
2. Wipe off any foreign material (dirt, water, oil, etc.) on insulation of conductor to be spliced.
3. Mark the conductor insulation 3/4" and 2-1/4" from the end. Insulation strip length imprinted on connector.
4. Remove the conductor insulation up to the 3/4" strip length, be sure not to "score" or "nick" conductor (bare wire). Tip - For wire sizes #1 and larger bevel edge of insulation.
5. Wire brush bare conductor.
6. Remove conductor sleeve (rocket) from connector. Discard sleeve for 1/0-2/0 AWG (if discarded go to step 9).
7. Select and cutoff the step appropriate for size indicated on the sleeve. Make sure to cut sleeve straight across the end of the appropriate size step.
8. Reinsert the conductor sleeve (Rocket).
9. Remove set screw access plug and loosen set screw to allow conductor insertion.
10. For easier assembly lubricate the exterior of conductor insulation with the included dielectric silicone grease.
11. Insert conductor into the cable outlet or rocket until the 2-1/4" reference mark is even with end of cable outlet. The end of the conductor should hit back of connector.
12. Tighten the pressure screws to the recommended torque below. (Table 1)
13. Replace set screw access plug.



ENLARGED VIEW OF ROCKET

CUT SLEEVE TO APPROPRIATE SIZE. EXAMPLE: CUT HERE FOR #14 AND #12 CONDUCTOR

Conductor Range	Torque (in-lbs.)
#10 - #14	35
#8	75
2/0 - #6	120

