

Specification Sheet

Lake Cable Part #: S284TPUR-NUL

Description:

28 AWG 4 conductor 7 strand tinned copper wire, XLPE insulation, shielded, and an overall

pressure extruded PUR jacket.

1. Conductor

1.1. AWG Size & Stranding: 28 AWG 7 Strands

1.2. Material:

Annealed Tinned Copper

1.3. Conductor Count:

4 Conductors

2. Insulation

2.1. Material:

Cross-Linked Polyethylene

2.2. Wall Thickness:

0.007"

2.3. Color Code:

Black, White, Red, Green

3. Assembly

3.1. Nominal Lay Length:

1.25" LHL (9.6 tw/ft)

3.2. Binder:

Clear Mylar Wrap - 100% Coverage

3.3. Braid Shield:

80% Minimum Coverage - Tinned Copper

4. Jacket

4.1. Material:

Pressure Extruded Polyurethane

4.2. Convolution Level:

2 or Better

4.3. Wall thickness:

4.4. Diameter:

0.020" 0.125" ± 0.005"

4.5. Color:

Black

4.6. Ripcord:

No

4.7. Weight:

12 Lbs/Mft

5. Markings

5.1. Type:

No

5.2. Legend:

No

5.3. Footage Markers:

No

6. Standards

6.1. All materials used in the manufacture of this cable are RoHS II compliant

6.2. Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION

Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of your order; this item may be non-cancelable and non-returnable.