

## Specification Sheet

Lake Cable Part #: C244PRCTBRD-18

Description: 24 AWG 4 pairs 7 strands tinned copper wire, PVC insulation, tinned copper braid shield, with

an overall PVC jacket

1. Conductor

1.1. AWG Size & Stranding: 24 AWG 7 Strands Class B
1.2. Material: Annealed Tinned Copper

1.3. Conductor Count: 4 Pairs

2. Insulation

2.1. Material: Polyvinylchloride

2.2. Wall Thickness: 0.015"

2.3. Color Code: Black x Red, Black x White,

Black x Green, Black x Blue

3. Assembly

3.1. Pairs Lay Length: 1.00" LHL (12.0 tw/ft). 3.2. Cable Lay Length: 3.25" LHL (3.69 tw/ft)

3.3. Binder: Clear Mylar - 100% Coverage
3.4. Braid: Tinned Copper - 85% Coverage
3.5. Separator: Tissue Wrap - 100% Coverage

4. Jacket

4.1. Material: Pressure Extruded Polyvinylchloride

4.2. Wall Thickness: 0.032"
4.3. Diameter: 0.309"
4.4. Color: Light Gray
4.5. Ripcord: N/A

4.6. Weight: 61 Lbs/Mft

5. Markings

5.1. Type: Cable permanently identified via surface inkjet print

5.2. Legend: LAKE CABLE E206787 24AWG 4PR 9U AWM 2095 300V 80'C "ROHS II" REACH

MADE IN USA

5.3. Footage Markers: Yes

6. Standards

6.1. UL recognized component as AWM 2095 per UL standard 758 for internal wiring or external interconnection

6.2. All materials used in the manufacturing of this cable are RoHS II and REACH compliant

6.3. Maximum Operating Voltage: 300V RMS

6.4. 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.

Company