



Specification Sheet

Lake Cable Part #: S244CTFEP-00TPU

Description: 24 AWG 4 conductors 7 strands tinned copper wire, FEP insulation, unshielded with an overall TPU 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 Conductors

2. Insulation

- 2.1. Material: Fluorinated Ethylene Propylene
- 2.2. Wall Thickness: 0.020"
- 2.3. Color Code: Black, Red, White, Green


3. Cable Assembly

- 3.1. Lay Length: 1.25" LHL (9.60 tw/ft), Nominal
- 3.2. Separator: Tissue Wrap - 100% Coverage

4. Jacket

- 4.1. Material: Pressure Extruded Thermoplastic Urethane
- 4.2. Wall thickness: 0.035"
- 4.3. Diameter: 0.232" ± 0.015"
- 4.4. Color: Black
- 4.5. Ripcord: N/A
- 4.6. Weight: 37 Lbs/Mft

5. Markings*

- 5.1. Type: Cable permanently identified via surface inkjet print
- 5.2. Legend: E206787 24AWG 4C  AWM 21769 1000V 105°C "ROHS II" MADE IN USA
- 5.3. Footage Markers: N/A

6. Standards

- 6.1. UL recognized component AWM Style 21769 1000V 105°C per UL standard 758
- 6.2. For external interconnect of appliances
- 6.3. All materials used in the manufacturing of this cable are RoHS II & REACH compliant
- 6.4. Maximum Operating Voltage: 1000V RMS
- 6.5. Made in the USA

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.

Signature

Company

Date

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION

***Client expressly indemnifies Lake Cable, LLC for any liabilities relating in any way to Lake Cable's placement of markings on the product, when such markings are specified for such placement by the client**