



529 Thomas Drive, Bensenville, IL 60106 USA - Ph: 847-238-3000 Toll Free: 888-518-8086 Fax: 630-860-5944

Data Communications Cable Specification

Lake Cable Part #: 202CT/X

Description: 20 AWG, 2 conductor unshielded cable constructed with stranded tinned copper conductors, polyvinylchloride insulation and an overall polyvinylchloride jacket for data communications / security applications manufactured in the USA and (UL) listed CMG c(UL)us FT-4.

1. Conductor

- 1.1 AWG & Stranding: 20 AWG, Class B 7 Strands
- 1.2 Material: Annealed Tinned Copper

2. Insulation

- 2.1 Material: Polyvinylchloride (PVC)
- 2.2 Wall Thickness: 0.013"

3. Color Code

- 3.1 Code: Black, Red

4. Assembly

- 4.1 Cable Lay Length: 2.00" LHL, Nominal
- 4.2 Cable Shield: N/A
- 4.3 Cable Drain Wire: N/A
- 4.4 Cable Binder: N/A

5. Jacket

- 5.1 Material: Polyvinylchloride (PVC)
- 5.2 Wall Thickness: 0.025"
- 5.3 Diameter: 0.174"
- 5.4 Color: Chrome Gray
- 5.5 Weight: 17 lbs./Mft.

6. Markings

- 6.1 Type: Cable shall be permanently identified via surface inkjet print
- 6.2 Legend: E171197 20AWG 2C (UL) CMG C(UL)US FT-4 "ROHS"

7. Standards

- 7.1 UL listed as Type CMG c(UL)us FT-4
- 7.2 All materials used in the manufacture of this cable are RoHS compliant

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION