



Specification Sheet

Lake Cable Part #: 143CS

Description: 14 AWG 3 conductor 19 strand bare copper wire with PVC insulation, shielded and overall PVC jacket for low-voltage electronic cable applications.

- 1. Conductor**
 - 1.1.AWG Size & Stranding: 14 AWG 19 Strands Class C
 - 1.2.Material: Annealed Bare Copper
 - 1.3.Conductor Count: 3 Conductors
- 2. Insulation**
 - 2.1.Material: Polyvinylchloride
 - 2.2.Wall Thickness: 0.009"
 - 2.3. Color Code: Black, White, Red
- 3. Assembly**
 - 3.1.Nominal Lay Length: 3.00" LHL (4.00 Tw/Ft)
 - 3.2.Shield: Aluminum Mylar - 100% Coverage
 - 3.3.Drain Wire: 24 AWG 7 Strand Tinned Copper
- 4. Jacket**
 - 4.1.Material: Polyvinylchloride
 - 4.2.Wall Thickness: 0.015"
 - 4.3.Diameter: 0.230"
 - 4.4.Color: Gray
 - 4.5.Ripcord: Yes
 - 4.6.Weight: 55 Lbs/Mft
- 5. Markings**
 - 5.1.Type: Cable permanently identified via surface inkjet print
 - 5.2.Legend: LAKE CABLE E171202 14AWG 3C (UL) CL3R OR (UL) FPLR 75°C SUN RES "ROHS"
FT-4
 - 5.3.Footage Markers: Yes
- 6. Standards**
 - 6.1.UL listed as type CL3R per UL standard 13 and as type FPLR 75°C per UL standard 1424
 - 6.2.All materials used in the manufacture of this cable are RoHS compliant
 - 6.3.Recommended Operating Voltage: 300V
 - 6.4.Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION