

## 4-Conductor Flat Cable, 20 AWG, UL2468, 300V, 100 ft Reel

### OVERVIEW

The CA4-20-100 is a 4-conductor flat ribbon cable constructed with 20 AWG tinned stranded copper conductors (21/0.16TS configuration) and PVC insulation. Designed for signal and power distribution applications including audio, video, and data wiring, it is supplied on a 100 ft (30.5 m) reel for flexible installation in commercial and light industrial environments.

The cable carries a 300V rating with an 80°C temperature rating and a nominal conductor resistance of 50 Ω/km at 20°C. Insulation wall thickness is nominally 0.38 mm, with an overall flat cross-section of approximately 1.8 ±0.10 mm × 3.6 ±0.15 mm per conductor pitch. Dielectric withstand is rated at 2000V AC per minute.

The cable conforms to UL2468 and meets RoHS 1.0 (6-substance) environmental compliance standards. Insulation material is RoHS-compliant PVC.

### SPECIFICATIONS

<b>Input voltage</b>	300 V	<b>Operating temp</b>	80 °C
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### CERTIFICATIONS & COMPLIANCE



RoHS