

20 AWG 3-Conductor Flat Cable, 300V Rated, 100 ft Roll

OVERVIEW

The CA3-20-100 is a 20 AWG, 3-conductor flat ribbon cable supplied in a 100 ft (30 m) roll. Conductors are color-coded green, white, and red, making it suitable for low-voltage LED strip wiring, sign power distribution, and similar commercial lighting interconnect applications.

The cable is rated for 300V and 80°C continuous operating temperature. Conductors are tinned stranded copper with PVC insulation. At 20 AWG, the stranded construction provides a nominal conductor resistance of 34 Ω/B # 0. Insulation meets a minimum dielectric withstand of 2000V AC per the manufacturer's test specification.

This cable is manufactured in compliance with RoHS 1.0 (6-substance) environmental standards.

SPECIFICATIONS

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|-----------------------|-------|-------------------|--------|
| Input voltage | 300 V | Dimensions | 20 AWG |
| Operating temp | 80 °C | | |

CERTIFICATIONS & COMPLIANCE

